

Government Polytechnic Miraj

Department of Computer Engineering

NOTICE

Mandatory Completion of Infosys Springboard Courses during Internship

Date: 20-7-2026

All **Third Year Computer Engineering (TYCO)** students are hereby informed that they must complete the following **Infosys Springboard** online courses during their internship period from the approved course list provided by the department.

Course Completion Requirement

Students must complete a total of **Five (05) Courses** as follows:

- **Any Three (03) Courses** from **Course No. 1 to Course No. 12**
- **Any Two (02) Courses** from **Course No. 13 to Course No. 16**

Certificate Submission

After successful completion of the courses, students must:

- Download the **Course Completion Certificate** for each completed course.
- Submit **all five certificates** to the Department **at the time of reporting for the Odd Semester (AY 2026–27)** after completion of the internship.

Submission of all five certificates is mandatory.

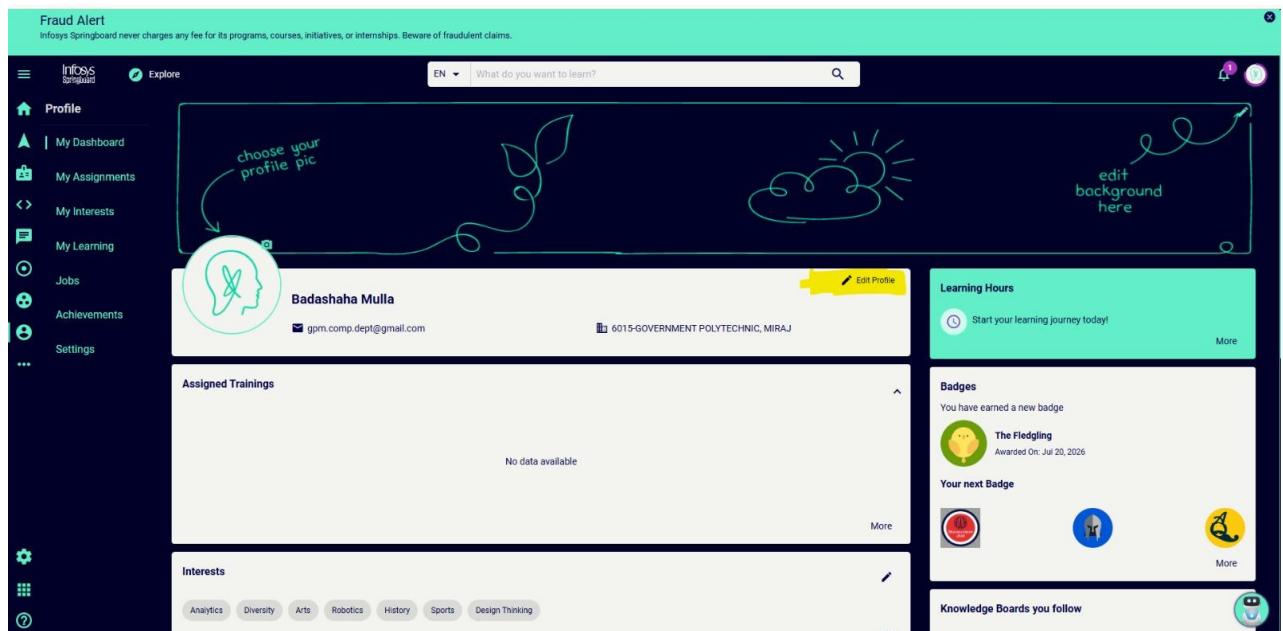
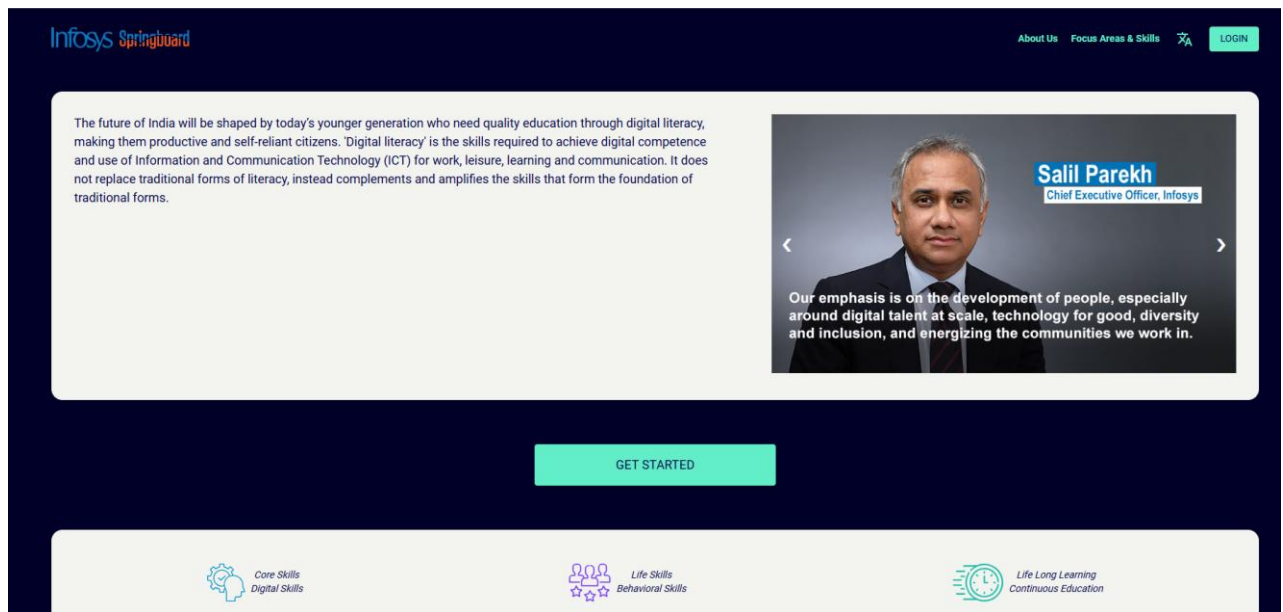
Guidelines for Infosys Springboard Registration

URL - <https://infosyspringboard.onwingspan.com/web/en/login>

1. Visit the **Infosys Springboard** portal and click **Register**.
2. Register using your **personal Gmail ID**.
3. Verify your email address through the verification link received in your email.
4. Fill in the required personal details.
5. In the **Educational Institute** section:
 - Select **State:** Maharashtra
 - Select **City :** Sangli
 - Enter **Institute Code:** 6015
 - Select **Government Polytechnic, Miraj**.
6. Select **Student/Learner** as your role (if prompted).
7. Complete your profile and log in to the portal.
8. Search for the courses listed in the departmental course list and enroll in them.
9. Complete the required five courses and download the certificates.
10. Submit all certificates to the Department while joining the **Odd Semester (AY 2026–27)** after completion of the internship.

Screenshot sample for registration and login process

<https://infyspringboard.onwingspan.com/web/en/login>



2	 Fundamentals of Machine Learning Machine learning (ML) is the bedrock of artificial intelligence (AI). ML gives systems the ability to learn patterns from data and make predictions or decisions. In this course, explore the foundations of AI and ML, the differences between rule-based and ML-based systems, and artificial intelligence (AI). Next, compare supervised and unsupervised learning approaches and examine classification and classification models. Finally, learn about regression and clustering, how regression finds the best fit line to predict continuous outcomes, and how clustering groups similar data points to uncover hidden patterns. After completing this course, you will be able to outline the foundations of AI and ML and identify machine learning techniques. Less Start
	Duration – 1hr 35 minutes https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_014498219815575552543/overview
3	 Artificial Intelligence: Types of Artificial Intelligence This course covers simple and complex types of AI (artificial intelligence) available in today's market. In it, you will explore theories of mind research, self-aware AI, artificial narrow intelligence, artificial general intelligence, and artificial super intelligence. First, learn the ways in which AI is used today in agriculture, medicine, by the military, in financial services, and by governments. As a special field of computer science that uses mathematics, statistics, cognitive and behavioral sciences, AI uses unique applications to perform actions based on data it uses as an input, and does so by mimicking the activity within the human brain. No data can be 100 percent accurate, bringing a certain degree of uncertainty to any kind of AI application. So this course seeks to explain how and why AI needs to be developed for a particular use scenario, helping you understand the many aspects involved in AI programming and how AI performance needs to be good enough to complete a certain task. Less Start
	Duration – 47 minutes https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0135015682173009929437/overview
4	 Artificial Intelligence and Machine Learning This course will demystify the world of artificial intelligence (AI) and machine learning (ML), taking you from foundational concepts to practical applications. You'll learn to distinguish AI and ML, explore how algorithms learn, and perform common tasks like classification and clustering. You will begin by learning to confidently distinguish between the broad umbrella of AI and the specific subset of ML, understanding how each contributes to the landscape of intelligent systems. Next, you'll explore the milestones that shaped AI. Then you will discover how to classify the diverse approaches of machine learning. Finally, you will explore the practical aspects of common machine learning problems. You'll learn the meaning of regression, classification, and clustering and how they're applied in real-world scenarios. Discover how to evaluate model performance and explore the workings of popular traditional models like linear regression and decision trees. You'll also be introduced to ensemble learning, where the wisdom of the crowds fuels even more accurate predictions. Less Start Authors/Creators IS Infosys Springboard Support Show Curators/Contacts At a glance Course 1h 36m Beginner Level
5	

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01446706581727641617/overview

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Exploring the Relationship between UI and UX Design

User-friendly apps are more than just a pretty user interface (UI). They ensure the user experience (UX) is pleasing. People expect interacting with a digital product, be it a smartphone, laptop, or tablet, to be a friction-free, pleasurable experience. By understanding the relationship between the UI and the UX, your company can provide just that. In this course, you'll explore UI/UX design and how together, they result in user-pleasing apps with effective user interface design. You'll learn about basic principles as well as current trends in UX and UI design. Finally, you'll discover how to evaluate the emotional impact of user experience. [Less](#)

Start

Learning Progress 

Status: Open

Authors/Creators

 Infosys Spring

Show Curator

At a glance

 Course

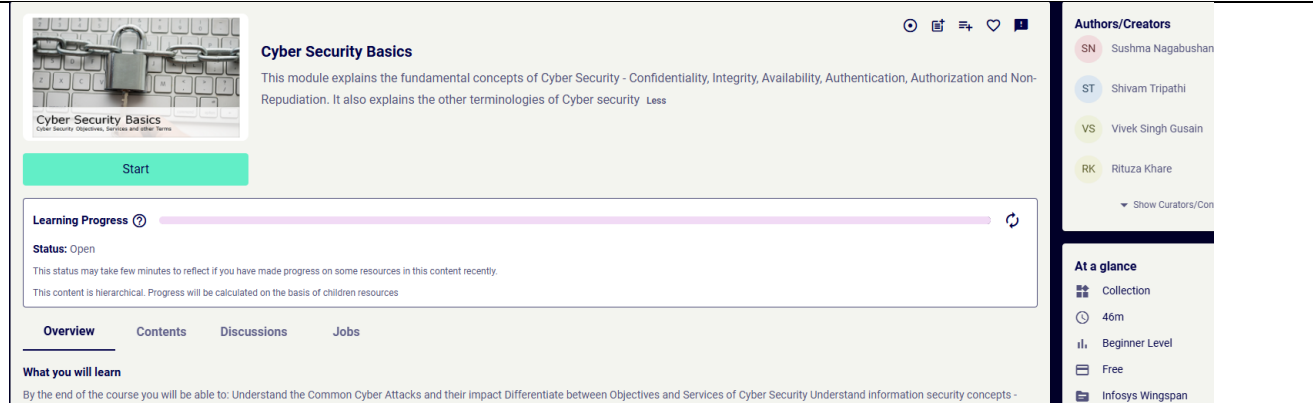
 24m 32s

 Beginner Level

 Free

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0135015730901893129897/overview

10



Cyber Security Basics

This module explains the fundamental concepts of Cyber Security - Confidentiality, Integrity, Availability, Authentication, Authorization and Non-Repudiation. It also explains the other terminologies of Cyber security [Less](#)

Start

Learning Progress ⓘ

Status: Open

This status may take few minutes to reflect if you have made progress on some resources in this content recently.

This content is hierarchical. Progress will be calculated on the basis of children resources

Overview Contents Discussions Jobs

What you will learn

By the end of the course you will be able to: Understand the Common Cyber Attacks and their Impact Differentiate between Objectives and Services of Cyber Security Understand Information security concepts -

Authors/Creators

- SN Sushma Nagabushan
- ST Shivam Tripathi
- VS Vivek Singh Gusain
- RK Rituza Khare

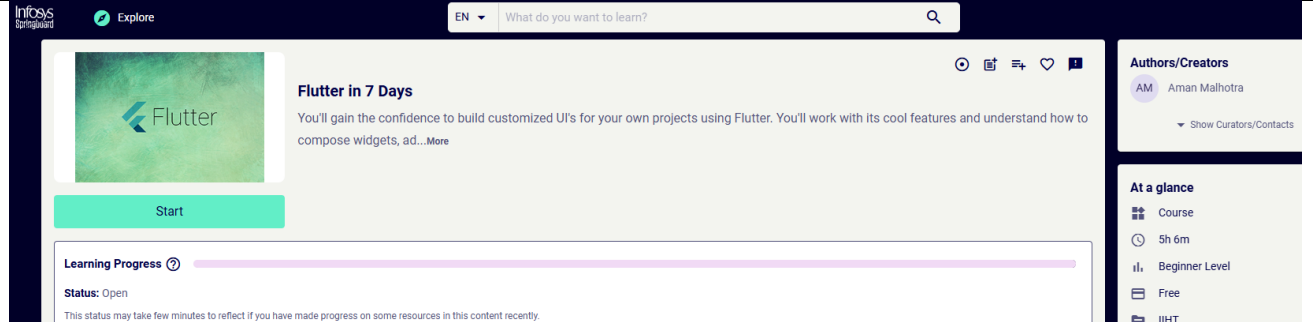
▼ Show Curators/Con

At a glance

- Collection
- 46m
- Beginner Level
- Free
- Infosys Wingspan

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_17704744084200176000_share_d/overview

11



Flutter in 7 Days

You'll gain the confidence to build customized UI's for your own projects using Flutter. You'll work with its cool features and understand how to compose widgets, ad...[More](#)

Start

Learning Progress ⓘ

Status: Open

This status may take few minutes to reflect if you have made progress on some resources in this content recently.

Authors/Creators

- AM Aman Malhotra

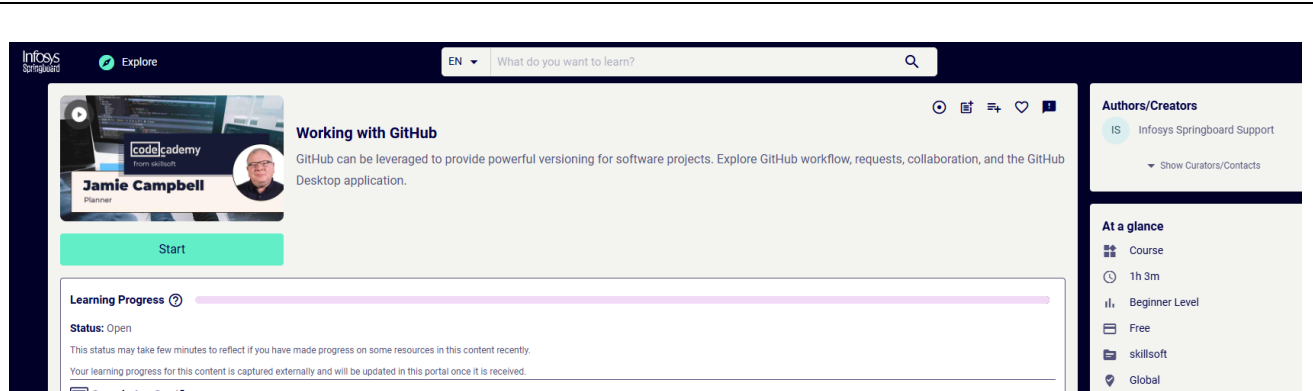
▼ Show Curators/Contacts

At a glance

- Course
- 5h 6m
- Beginner Level
- Free
- IIHT

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0130944146480250881914_shared/overview

12



Working with GitHub

GitHub can be leveraged to provide powerful versioning for software projects. Explore GitHub workflow, requests, collaboration, and the GitHub Desktop application.

Start

Learning Progress ⓘ

Status: Open

This status may take few minutes to reflect if you have made progress on some resources in this content recently.

Your learning progress for this content is captured externally and will be updated in this portal once it is received.

Authors/Creators

- IS Infosys Springboard Support

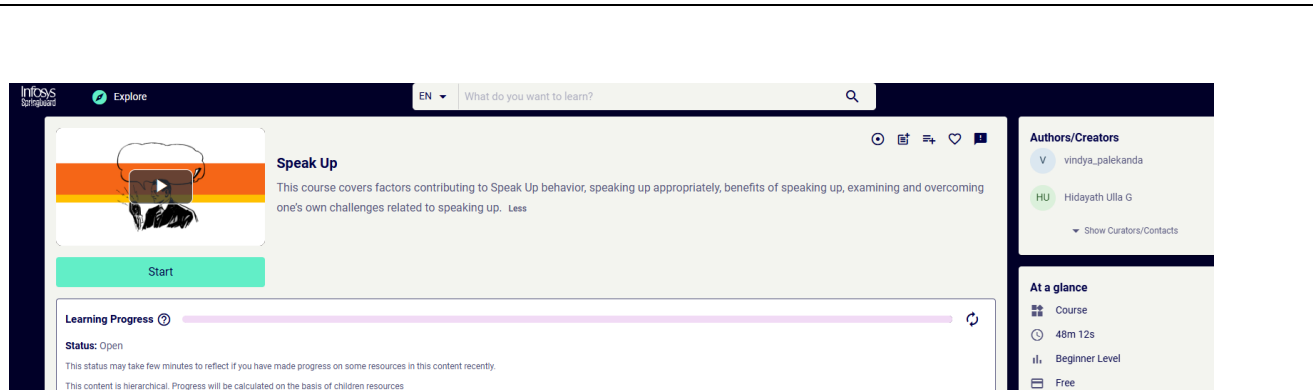
▼ Show Curators/Contacts

At a glance

- Course
- 1h 3m
- Beginner Level
- Free
- skillsoft
- Global

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0135015555735961608137/overview

13



Speak Up

This course covers factors contributing to Speak Up behavior, speaking up appropriately, benefits of speaking up, examining and overcoming one's own challenges related to speaking up. [Less](#)

Start

Learning Progress ⓘ

Status: Open

This status may take few minutes to reflect if you have made progress on some resources in this content recently.

This content is hierarchical. Progress will be calculated on the basis of children resources

Authors/Creators

- V vindyra_palekanda
- HU Hidayath Ulla G

▼ Show Curators/Contacts

At a glance

- Course
- 48m 12s
- Beginner Level
- Free

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0126873456272588800_shared/overview

14

The screenshot shows the course page for 'Leadercamp on-demand: The Power of Communication and Teamwork' on the Infosys Springboard platform. The header includes the 'Explore' button and a search bar. The course title is prominently displayed, followed by a detailed description of the course content, which focuses on effective communication and teamwork in the workplace. A 'Start' button is visible. The right sidebar shows the author 'Infosys Springboard' and a 'Show Curators' link. The 'At a glance' section lists the course type, duration (57m 46s), level (Beginner Level), and cost (Free). The 'Learning Progress' section shows a progress bar and a 'Status: Open' message.

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_014280919541735424284/overview

15

The screenshot shows the course page for 'Resume Writing' on the Infosys Springboard platform. The header includes the 'Explore' button and a search bar. The course title is prominently displayed, followed by a detailed description of the course content, which focuses on creating a powerful job search tool. A 'Start' button is visible. The right sidebar shows the author 'Techademy' and a 'Show Curators/Contacts' link. The 'At a glance' section lists the course type, duration (2h 24m), level (Intermediate Level), and cost (Free). The 'Learning Progress' section shows a progress bar and a 'Status: Open' message.

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01384274231862067223023_shared/overview

16

The screenshot shows the course page for 'Presentation Skills' on the Infosys Springboard platform. The header includes the 'Explore' button and a search bar. The course title is prominently displayed, followed by a detailed description of the course content, which focuses on delivering impactful business presentations. A 'Start' button is visible. The right sidebar shows the author 'vindya_palekanda' and a 'Show Curators/Contacts' link. The 'At a glance' section lists the course type, duration (1h 4m), level (Beginner Level), and cost (Free). The 'Learning Progress' section shows a progress bar and a 'Status: Open' message.

https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012691676132712448202/overview