



**DEPARTMENT OF COMPUTER ENGINEERING**  
**(NBA Accredited)**

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|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Event Name:                   | Web Development Bootcamp                                                                                                                                         |
| Event Date and Time:          | 23 Feb - 25 Feb 2026                                                                                                                                             |
| Event Venue:                  | A.P Shah Institute Of Technology , Thane                                                                                                                         |
| Event Coordinator:            | Dr. Rushikesh Nikam                                                                                                                                              |
| Department Event Coordinator: | Dr. Rushikesh Nikam                                                                                                                                              |
| Event Conducted by:           | Computer Student Association, Department of Computer Engineering                                                                                                 |
| Objective:                    | To provide students with practical knowledge of modern web development and help them understand the complete process of building and deploying web applications. |
| PO Mapping                    | PO1, PO9, PO10, PO12                                                                                                                                             |

**Details:**

The “Web Development Bootcamp” was successfully organized by the Computer Student Association (CSA) under the Department of Computer Engineering from 23rd February to 25th February 2026 at A.P. Shah Institute of Technology, Thane. The bootcamp was conducted under the guidance of Prof. Rushikesh R. Nikam with the aim of introducing students to the fundamentals and practical aspects of web development.

The three-day bootcamp was designed to give students hands-on exposure to the complete web development workflow, covering frontend development, backend development, and application deployment.

On the first day, the session focused on Frontend Development. Students were introduced to the basics of building user interfaces using technologies such as HTML, CSS, and JavaScript. They learned how to design responsive webpages, structure content properly, and create visually appealing layouts. Practical demonstrations and coding exercises helped students understand how frontend components interact with users.

On the second day, the focus shifted to Backend Development. Students were introduced to the concepts of server-side programming, databases, and application logic. The session explained how backend systems process requests, manage data, and communicate with the frontend to create fully functional web applications.

On the third day, the session covered Deployment and Hosting of Web Applications. Students learned how to take a completed web project and deploy it online so that it can be accessed



publicly. The session included guidance on deployment platforms, project structure, and best practices for publishing web applications.

Throughout the bootcamp, students actively participated in practical activities and gained valuable insights into the real-world web development process. The sessions helped students understand how different technologies work together to build scalable and functional web applications.

The bootcamp concluded with a brief interaction session where students shared their learning experience and clarified their doubts. The event was successfully conducted and proved to be highly beneficial for students interested in web development.



**Day 1 : The session focused on Frontend Development**





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(Religious Jain Minority)



## **Day 2: The focus shifted to Backend Development**



## **Day 3: The session covered Deployment and Hosting of Web Applications**

**Dr . Rushikesh Nikam**  
CSA Coordinator

**Dr.Sachin Malave**  
Head of the Department