



भारतीय प्रौद्योगिकी संस्थान मुंबई INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

प्रकाशन और जनसंपर्क कार्यालय
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FOR IMMEDIATE RELEASE

IIT Bombay Launches Online Professional Certificate Programmes in Cybersecurity and Software Development

Mumbai, July 21, 2025: IIT Bombay, India's premier institution for Computer Science and Engineering, proudly announces the launch of its flagship Professional Certificate Programmes in Cybersecurity and Software Development. These 12-month, fully online programmes with proctored on-campus exams are designed for working professionals, college faculty and students in third or fourth year in engineering or computer science related area, aiming to build deep expertise and real-world job readiness in high-impact domains.

In each programme, participants will complete three structured courses delivered by IIT Bombay faculty. The industry-aligned curriculum emphasizes weekly hands-on labs designed to closely replicate professional work environments and tools used in leading organizations.

"We are bridging the critical skill gap our country faces through rigorous, accessible and highly hands-on learning," said Prof. Kameswari Chebrolu, Lead Faculty for the programmes.

Key Highlights:

Structured, rigorous instructional model combining in-depth conceptual learning with weekly labs on an innovative platform simulating real-world scenarios.

Carefully curated syllabus focusing on job-ready, in-demand skills.

Programmes culminate with proctored on-campus theory and lab examinations, followed by a campus immersion experience that allows participants to engage directly with faculty, peers and the IIT Bombay environment.

Media Contact:

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Future-Proof Your Career

With India's cybersecurity market expected to surpass \$10 billion by 2025 and software development powering innovation across sectors, these programmes prepare learners for high-demand roles, including:

- Full-Stack Developer
- Security Analyst
- Security Architect
- DevSecOps Engineer, and more.

Admissions Now Open

Applications are now open for both programmes. The courses start September 1, 2025

For Programme Details & Registration:

trustedge.iitb.ac.in

contactus-trustedge@iitb.ac.in

+91 86579 47489

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About IIT Bombay:

The Indian Institute of Technology Bombay, set up in 1958 as the second IIT, is recognised worldwide as a leader in the field of science and engineering education and research. The Institute was granted the status of 'Institution of Eminence' by the Ministry of Education (the then Ministry of Human Resources Development) on July 9, 2018. IIT Bombay is reputed for the quality of its faculty, cutting edge research, industry relations and the outstanding calibre of students graduating from its undergraduate and postgraduate programmes. The Institute has 17 academic departments, 35 other academic entities (Centres/ Programmes/ Academic facilities/ Hubs/ Externally funded centres and Labs) and three schools. Over the last six decades, more than 75,000 engineers and scientists have graduated from the Institute. It is served by 751 faculty members and about 150 visiting and part-time faculty considered not only amongst the best within the country but also highly recognised in the world for achievements in the field of education and research. On June 19, 2025, IIT Bombay was ranked 2nd in India and 129th in the world in the Quacquarelli Symonds (QS) World University Rankings for 2026. On March 12, 2025, IIT Bombay was ranked 28th in Engineering and Technology in the Quacquarelli Symonds (QS) World University Rankings by Subject for 2025.

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