

# PRACHI AVHAD

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## EDUCATION

- B.E. in Electronics and Computer Science | Fr. Conceicao Rodrigues College of Engineering, Bandra Aug 23 - Present
- Diploma in Computer Engineering | Vivekanand Education Society's Polytechnic College, Chembur Jul 20 - Jun 23

## INDUSTRIAL TRAINING

Web Developer Intern | Insys Technologies, Thane Jul 22 - Aug 22

Worked on Web based Applications and demonstrated good skill in HTML, CSS, JavaScript, MySQL. In uploading and hosting website using 000wehost.com

## RESEARCH EXPERIENCE

Publication Research Paper Mar 23

Publication Name: International Journal of Research Publication and Reviews Sr. No: IJRPR  
20269 Research Paper entitled: "Bridge Monitoring System"

## SKILLS

- Java
- HTML, CSS, JavaScript
- PHP
- Python

## ACADEMIC PROJECTS

### Bridge Monitoring System

Bridge Monitoring System is a framework designed project to ensure the structural health and safety of bridges. It utilizes a network of sensors to continuously measure critical parameter

## CERTIFICATE

- Attended Cyber Security and Ethical Hacking Internship Program, Edureka | 5th Aug 2024
- Completed hands-on project in workshop, "AI for Students: Build Your Own Generative AI Model" conducted by AI Expert and IIT Delhi Alumnus, Ms. Trivikrama | 20 April 2024
- Certified the acceptance for publication of research paper entitled "Bridge Monitoring System", International Journal of Research Publication and Review | 03 Mar 2023
- Attended Data Science and Machine Learning Internship Program, Edureka | 13th Dec 2023.
- Completed AI Tools Workshop, be 10x | 14th Dec 2023
- Web Development Internship Program, Insys Technologies | 20 Sep 2022