# **Pratik Dighe**

## **Computer Engineering Student**

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Computer Engineering graduate eager to work in an organization that offers opportunities to enhance my skills and knowledge while contributing. I seek a role that challenges me to realize my potential by exploring various aspects of the fields.

#### **EDUCATION**

B. E. (Bachelors of Engineering) in Computer Engineering, SPPU (Savitribai Phule Pune University)

Amrutvahini College of Engineering, SGPA: 8.50, Secured a First Class with CGPA: 7.30

Class XII/HSC (Higher Secondary Certificate), Maharashtra State Board

Sahyadri Junior College, Sangamner, Maharashtra, Score: 72.17 %

Class X/SSC (Secondary School Certificate), Maharashtra State Board

Amrutvahini Model School, Sangamner, Maharashtra, Score: 71.20 %

Sangamner, Maharashtra March 2019

Sangamner, Maharashtra

2021 - 2025

2019 - 2021

Sangamner, Maharashtra

**SKILLS** 

Programming Languages HTML, CSS, JavaScript, Python, C, C++, Java

**Libraries/Frameworks** React, Bootstrap

**Databases** SQL

**Tools** MS Office, Visual Studio Code

EXPERIENCE

Intern: Full Stack Development using React

Sumago Infotech Pvt.Ltd

Dec 2023 - Jan 2024

Nashik, Maharashtra

- Gained hands-on experience in building React-based Web Application development.
- Worked on Front End Development using React.js, HTML, CSS, Bootstrap, and JavaScript.
- Built a React-based web application with CRUD (Create, Read, Update, Delete) operations.

**PROJECTS** 

## Handwritten Digit Classification using Convolutional Neural Network

Jun 2025

- Technologies used: Python.
- Built a handwritten digit recognition system capable of classifying handwritten digits using CNN.
- Used the MNIST dataset includes images of handwritten digits (0–9) to train and test the model.

### **Employee Payroll Management System**

Jan 2024

- Technologies used: HTML,CSS, JavaScript, React.
- Built a simple web app for managing employee records with CRUD operations.
- Features include adding, updating, viewing, and deleting employees with payroll info.

Weather Web App Jul 2023

- Technologies used: HTML, CSS, JavaScript.
- Build a responsive website to display real-time weather data based on the location of user input.
- · Integrated external API to fetch current temperature and weather conditions dynamically.

**CERTIFICATIONS** 

• Python for Data Science, Swayam NPTEL, IIT Madras.

Certificate | Jan-Feb 2024

• Introduction to Machine Learning, Swayam NPTEL, IIT KGP.

Certificate | Jul-Sep 2024

Completed AI-ML Virtual Internship offered by AWS Academy, AICTE and EduSkills.

Certificate | Jan-Mar 2024

#### ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES

• Awarded a <u>Certificate</u> of Excellence at "Amrut Expo 2025", a Project Exhibition and Competition held at AVCOE.

Apr 2025

 Awarded a <u>Certificate</u> of Participation in Event "Sumedh-2k24", organized by department of Computer Engineering as a part of the ISTE (Indian Society for Technical Education) student chapter.

Participated in "Software Testing Competition", performed web applications testing using Selenium IDE at AVCOE.

Oct 2024