# 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)** — **2021 - 2025**
*Amrutvahini College of Engineering, SGPA: 8.50, Secured a First Class with CGPA: 7.30* — *Sangamner, Maharashtra*

**Class XII/HSC (Higher Secondary Certificate), Maharashtra State Board** — **2019 - 2021**
*Sahyadri Junior College, Sangamner, Maharashtra, Score: 72.17 %* — *Sangamner, Maharashtra*

**Class X/SSC (Secondary School Certificate), Maharashtra State Board** — **March 2019**
*Amrutvahini Model School, Sangamner, Maharashtra, Score: 71.20 %* — *Sangamner, Maharashtra*

## SKILLS

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|---|---|
| **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** — **Dec 2023 - Jan 2024**
*Sumago Infotech Pvt.Ltd* — *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 | GitHub** — **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 Certificate of Excellence at "**Amrut Expo 2025**", a Project Exhibition and Competition held at AVCOE. — Apr 2025
- Awarded a Certificate 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. — Feb 2024
- Participated in "**Software Testing Competition**", performed web applications testing using Selenium IDE at AVCOE. — Oct 2024