

# Pratik Dighe

+91 782 288 1173 Sangamner, Maharashtra, India

pratiksdighe@gmail.com linkedin.com/in/pratik-dighe github.com/pratik-dighe Portfolio

## EDUCATION

- B. E. (Bachelors of Engineering) in Computer Engineering, SPPU University** 2021 - 2025  
Amrutvahini College of Engineering, CGPA: 7.07 Sangamner, Maharashtra
- Class XII/HSC (Higher Secondary Certificate), Maharashtra State Board** 2019 - 2021  
Sahyadri Junior College, Score: 72.17 % Sangamner, Maharashtra
- Class X/SSC (Secondary School Certificate), Maharashtra State Board** March 2019  
Amrutvahini Model School, Score: 71.20 % Sangamner, Maharashtra

## TECHNICAL SKILLS

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

**Libraries and Frameworks:** React, Node.js, Bootstrap

**Database:** SQL, MongoDB **Tools and Platforms:** MS Office, Visual Studio Code

## EXPERIENCE

- Sumago Infotech Pvt.Ltd** Dec 2023 - Jan 2024  
Intern: Full Stack Development using React 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** July 2024-25
  - Technologies used: Python, Machine Learning
  - Build 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 user input location.
  - Integrated external API to fetch current temperature and weather conditions dynamically.

## CERTIFICATIONS

- Python for Data Science**, Swayam NPTEL, IIT Madras, Scored: 66% (Jan-Feb 2024)
- Introduction to Machine Learning**, Swayam NPTEL, IIT KGP, Scored: 69% (July-Sep 2024)

## ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES

- Awarded a **Certificate** of Excellence at "Amrut Expo 2025", a Project Exhibition and Competition held at AVCOE (Amrutvahini College of Engineering). (April 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)
- Completed** a **Generative-AI** Virtual Internship offered by Google Cloud, AICTE EduSkills. (Jul-Sep 2024)
- Completed** an **AI-ML** Virtual Internship offered by AWS Academy, AICTE and EduSkills. (Jan-Mar 2024)