Pratik Dighe

B. E. Computer Engineering

■ Sangamner, Maharashtra

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in pratik-dighe pratik-dighe Portfolio

EDUCATION

• B. E. (Bachelors of Engineering) in Computer Engineering, SPPU University Amrutvahini College of Engineering, Sangamner, Maharashtra

2021 - 2025 CGPA: 7.07

Class XII/HSC (Higher Secondary Certificate), Maharashtra State Board Sahyadri Junior College, Sangamner, Maharashtra

2019 - 2021 72.17 %

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

March 2019

Amrutvahini Model School, Sangamner, Maharashtra

71.20 %

TECHNICAL SKILLS

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

Libraries and Frameworks: React, Node.js, Bootstrap

Database: SQL, MongoDB Tools: MS Office, Visual Studio Code

EXPERIENCE

Sumago Infotech Pvt.Ltd

Dec 2023 - Jan 2024

Internship: 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%

9 Jan-Feb 2024

• Introduction to Machine Learning, Swayam NPTEL, IIT KGP, Scored: 69%

Participated in Event "Sumedh-2k24", organized by the ISTE Student Chapter.

9 Jul-Sep 2024

February 2024 &

ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES

- Awarded a Certificate at "Amrut Expo 2025", a project exhibition by AVCOE, Sangamner. April 2025 **9**
- Participated in Software Testing Competition, performed web apps testing using Selenium IDE. Oct 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 &