

# Pratik Dighe

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pratik-dighe

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Portfolio

## SUMMARY

- To work in an organization that provides opportunities to enhance my knowledge and skills while contributing to the growth of the organization. I am looking forward to roles that will help me realize my potential by exploring various aspects of the field.

## EDUCATION

- Bachelors of Engineering in Computer Engineering, SPPU University** 2021 - 2025  
*Amrutvahini College of Engineering, Sangamner, Maharashtra* CGPA: 7.07
- 12th/HSC (Higher Secondary Certificate), Maharashtra State Board** 2019 - 2021  
*Sahyadri Junior College, Sangamner, Maharashtra* 72.17 %
- 10th/SSC (Secondary School Certificate), Maharashtra State Board** Mar 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

## EXPERIENCE

- Internship: Full Stack Development using React** Dec 2023 - Jan 2024  
*Sumago Infotech Pvt.Ltd, Nashik, Maharashtra*
  - Gained hands-on experience in React-based Web Application development.
  - Worked on frontend development using React, HTML, CSS, Bootstrap, and JavaScript.
  - Built a To-Do List app using ReactJS with class-based components and React-Bootstrap for styling.

## PROJECTS

- Handwritten Digit Classification using Convolutional Neural Network** Jul 2024 - Present
  - 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.
- To-Do List App using ReactJS** Jan 2024
  - Technologies used: HTML, CSS, JavaScript, React, React-Bootstrap.
  - Built a to-do application to understand the fundamentals of class-based components.
  - Implemented functionality to add new tasks and delete tasks using click event handlers.
- Weather Web App using HTML, CSS and JavaScript** Jul 2023
  - Technologies used: HTML, CSS, JavaScript
  - Created 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% [Certificate](#) Jan-Feb 2024
- Introduction to Machine Learning**, Swayam NPTEL, IIT KGP, Scored: 69% [Certificate](#) Jul-Sep 2024

## ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES

- Completed **AI-ML Virtual Internship**, AWS Academy, AICTE EduSkills [Certificate](#) Jan-Mar 2024
- Completed **Generative-AI Virtual Internship**, Google Cloud, AICTE EduSkills [Certificate](#) Jul-Sep 2024
- Event "Sumedh-2k24",ISTE (Indian Society for Technical Education) Student Chapter. [Certificate](#) Feb 2024
- Competition "Software Testing" : Performed, Testing of Web Applications using Selenium IDE. Oct 2024