Pratik Dighe

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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

Tools: MS Office, GitHub, VS Code　**Soft Skills:** Problem Solving, Communication

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**　○ *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%　*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*