

Pratik Dighe

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EDUCATION

B. E. (Bachelor's 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

Programming Languages	: HTML, CSS, JavaScript, TypeScript, Python, C, C++, Java
Libraries/Frameworks	: Angular, React.js, Node.js, Express.js, Bootstrap, Tailwind CSS
Databases	: SQL (MySQL), NoSQL(MongoDB)
Tools	: MS Office, Git GitHub, VS Code, IntelliJ IDEA, Postman API, Jaspersoft Studio, MySQL Workbench

EXPERIENCE

Intern: Developer Intern	Jul 2025 - present
T. H. Systems Pvt.Ltd	Pune, Maharashtra
• Gained hands-on experience in developing Angular-based web applications, building responsive and dynamic UI components.	
• Developing responsive and dynamic UI components using Angular, TypeScript, HTML, and CSS to enhance user experience.	
• Worked on Jaspersoft Studio, a desktop-based tool to design detailed report layouts and creating data-driven visualizations, reading and writing SQL queries and worked with MySQL Workbench for database exploration and basic data operations.	
• Collaborated with senior developers, assisted with routine development tasks and contribute to daily development activities.	
Intern: Full Stack Development using React ↗	Dec 2023 - Jan 2024
Sumago Infotech Pvt.Ltd	Nashik, Maharashtra
• Gained hands-on experience in developing React-based web applications.	
• Worked on frontend development using React.js, HTML, CSS, and JavaScript to build responsive and user-friendly interfaces.	
• Developed a React-based CRUD application, implementing Create, Read, Update, and Delete functionality with component architecture and state management.	

PROJECTS

Handwritten Digit Classification using Convolutional Neural Network Python, Deep Learning Libraries GitHub	Jun 2025
• Utilized Python and deep learning libraries to build, train, and evaluate the model.	
• Built a handwritten digit recognition system capable of classifying handwritten digits using Convolutional Neural Network.	
• Used the MNIST dataset includes images of handwritten digits (0-9) to train and test the model.	
Employee Payroll Management System Technologies used: HTML, CSS, JavaScript, React.	Jan 2024
• Developed a simple and user-friendly Employee Payroll Management Web Application using HTML, CSS, JavaScript, and React.	
• Built a simple web app for managing employee records with CRUD functionality to add, update, view, and delete records.	
• Designed interfaces to manage employee details along with payroll information, ensuring data flow and record handling.	
• Focused on modular component structure, responsive UI, and easy navigation for improved user experience.	
Weather Web App Technologies used: HTML, CSS, JavaScript GitHub	Jul 2023
• Developed a responsive Weather Web Application using HTML, CSS, and JavaScript to display real-time weather information.	
• Integrated an external weather API to fetch live temperature, humidity, and weather conditions based on user-entered location.	
• Implemented dynamic UI updates and clean layout design for an intuitive and user-friendly experience.	

CERTIFICATIONS

Python for Data Science , Swayam NPTEL, IIT Madras. ↗	Jan–Feb 2024
Introduction to Machine Learning , Swayam NPTEL, IIT KGP. ↗	Jul–Sep 2024
• Completed AI-ML Virtual Internship offered by AWS Academy, AICTE and EduSkills. ↗	Jan–Mar 2024
• Angular Course, Instructor Maximilian Schwarzmüller, Udemy. ↗	Sep–Nov 2025
• Web Development Course, Instructor Hitesh Choudhary, Udemy. ↗	Aug–Dec 2025

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