

# Sujan P

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## EDUCATION

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### Dr. Ambedkar Institute of Technology

*BTech in Computer Science*

Bangalore, India

*Dec. 2022 – Aug 2026*

## EXPERIENCE

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### Backend Intern

*Valior*

Aug 2024 – Present

*Delhi, India*

- Developed backend solutions for a digital marketing company, focusing on scalable and efficient APIs.
- Worked with databases and server-side logic to optimize system performance and security.
- Currently developing an e-commerce mobile app for a client of the company, utilizing React Native and Expo.

### Software Engineering Intern

*Tech-A-Intern*

March 2024 – April 2024

*Bangalore, India*

- Developed a personal portfolio using HTML, CSS
- Engineered a dynamic recipe platform using HTML, CSS, and JavaScript, optimizing for mobile responsiveness; implemented user-friendly features resulting in a 40 percent increase in user engagement

## PROJECTS

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### E-commerce Mobile App (Internship) | *React Native, GluestackUI, Firebase*

Aug 2024 – Present

- Developed a mobile e-commerce application for a spares company under internship.
- Implemented a responsive UI using GluestackUI components and NativeWind for styling.
- Optimized API calls and state management for a seamless shopping experience.

### Faculty Management System | *Next.js, TailwindCSS, MSSQL, SSMS*

June 2024 – Present

- Developed a full-stack faculty management system for Dr. Ambedkar Institute of Technology.
- Built both frontend and backend using Next.js, ensuring seamless integration and high scalability.
- Designed for daily use by college faculty and students, supporting up to 1000-2000 users efficiently.
- Implemented a user-friendly interface for effortless navigation and accessibility.

### Mondrian Art Gallery | *HTML, CSS* | [Link](#)

January 2024 – January 2024

- Developed a front-end web application using HTML, CSS
- Inspired by the art of the famous Piet Mondrian a Dutch painter
- Displays some of the famous artworks of his

### Drum kit | *HTML, CSS, JavaScript, DOM* | [Link](#)

December 2023 – June 2023

- Developed a front-end web application using HTML, CSS, and DOM manipulation using JavaScript
- Allows users to play a drum on the website using keys or clicking on them
- The first fully-fledged web application I made

## TECHNICAL SKILLS

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**Languages:** Python, C/C++, SQL (PostgreSQL, MySQL, MSSQL), JavaScript, TypeScript, HTML/CSS

**Frameworks:** React, Next.js, React Native, Node.js, Express.js, Expo, FAST API

**M:** Computer Vision, CNN, YOLO, NumPy, Pandas, Matplotlib

**Developer Tools:** Git, VS Code, Blender, Unity