# **AYUSH SONI**

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### PROFESSIONAL SUMMARY

Results-driven Software Engineer with over 2+ years of hands-on experience in full-stack development, specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js). Proven expertise in designing, developing, and maintaining high-performance web applications with a focus on scalability, responsiveness, and user experience. Skilled in collaborating with cross-functional teams, implementing agile methodologies, and delivering innovative, client-focused solutions within fast-paced environments. Strong foundation in RESTful APIs, UI/UX design principles, and modern JavaScript frameworks.

#### SKILLS

- Languages: Java, JavaScript, Python, HTML, CSS, JSON, SQL
- Frameworks & Libraries: React.js, Next.js, Redux, Zustand, Node.js, Express.js, FastAPI, Tailwind CSS, Material-UI, ShadCN, Bootstrap, Storybook, React Query, JWT, Axios, Zod, Prisma
- Tools: Git, GitHub, VS Code, Postman, Swagger, Firebase, Netlify, IntelliJ IDEA, Eclipse, Clerk, ChatGPT, REST APIs
- Databases: MongoDB, PostgreSQL, MySQL
- Soft Skills: Communication, Teamwork, Problem Solving, Time Management, Accountability, Agile Collaboration

#### **EDUCATION**

## Bachelor of Technology (B.Tech)

Computer Science and Engineering

Dr. Babasaheb Ambedkar Technological University

Higher Secondary (HSC)

Mathematics and Science

CGPA: 8.67 (Graduated)

Yashwantrao Chavan College of Science, Karad

#### WORK EXPERIENCE

#### Successive Digital — Software Engineer

Feb 2024 – Present

Percentage: 76.4%

- Designed and developed dynamic, responsive client-side interfaces with ReactJS, employing Material UI, HTML, CSS, and JavaScript to elevate user experiences.
- Architected and maintained backend components using NodeJS, ExpressJS, and MongoDB for seamless data management and high-performance applications.
- Conducted comprehensive testing and debugging, including crafting Unit Test Cases (UTCs) with Jest, ensuring reliable and robust application performance.
- Leveraged React libraries such as React-Grid-Layout, React-Slick, and React Hooks to enhance functionality and streamline state management.

#### Flexur Systems Pvt Ltd — Software Engineer

Aug 2023 - Mar 2024

- Implemented robust software solutions leveraging Node.js, Express, React, and Tailwind CSS for responsive and intuitive UI/UX.
- Utilized JWT and Axios to establish secure token-based authentication, improving overall system security.
- Collaborated closely with clients to gather requirements and ensure efficient task execution and tailored solutions.

- Contributed to the development of the company's website with a strong focus on React JS.
- Designed and developed reusable components using React JS.
- Worked alongside senior developers using Agile methodologies and best practices, leading to a 30% improvement in development efficiency.

## Brawizz Tech Private Limited — Frontend Developer Intern

Nov 2022 - Apr 2023

- Gained experience in full stack development while working on the company's internal Leave Portal.
- Built backend infrastructure using Node.js, Express, and Axios, resulting in a 30% improvement in system response time.
- Integrated and optimized REST API endpoints between frontend and backend for efficient data flow.

#### **PROJECTS**

#### AI Utilities

Tech Used: ReactJS, Next.js, FastAPI, MongoDB, MUI (Material-UI), Particle.js

- Designed and developed a real-time chatbot interface with streaming responses to ensure a seamless conversational experience.
- Implemented robust chat session management allowing users to view, switch, and resume previous conversations.
- Optimized UI/UX for AI chat using React Hooks and Context API, ensuring responsiveness and user-friendliness.

## Stride - SIS (Student Information System)

Tech Used: ReactJS, Redux, TypeScript, Storybook, MUI (Material-UI), React-Grids, Jest

- Built a centralized academic and administrative platform for managing enrollments, billing, and tracking without
  overlapping LMS functionalities.
- Developed reusable components and maintained design consistency using **Storybook**.
- Collaborated with cross-functional teams to ensure efficient delivery of features and stable performance.

#### Stride Dashboard

Tech Used: ReactJS, Redux, TypeScript, Storybook, MUI (Material-UI), React-Grids, Jest

- Contributed to frontend development from scratch and implemented modular UI components using **ReactJS**.
- Developed and documented a library of common components in **Storybook** for scalable frontend architecture.
- Ensured maintainability and reusability of code by following best practices in TypeScript and Redux.

## SaaS Starter Template (Personal Project)

 $\label{thm:conditional} \textbf{Tech Used: } \textit{Next.js, Prisma, PostgreSQL, Clerk, Shadcn/UI, DaisyUI, Razorpay, TailwindCSS, Webhooks} \\$ 

- Built a production-grade starter template with integrated authentication, payments, and UI libraries for SaaS products.
- Integrated Razorpay for secure payments and implemented webhook-based event handling.
- Combined Clerk for auth and Prisma/PostgreSQL for scalable backend data management.