Shubham Gagare

Full Stack Developer & Product Designer

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Professional Summary

Full Stack Developer and Product Designer with over 5 years of expertise in designing and developing innovative solutions. Proven ability to enhance user experiences and streamline processes through user research, wireframing, and full stack development. Adept at collaborating with cross-functional teams to deliver high-quality products.

Recent project

EduTrack - AI Based MIS

Full Stack Developer

Inspired by SIMS Next Gen created AI based Smart MIS to improve educators efficiency and ease of use.

- Created Llama3 AI model based assistant which can give real-time updates to educators
- Ex- "Give me attendance info and pattern for student John"
- Features Take Register ,Draw Seating plan and others
- Built in NextJS , Prisma ,PostgresSQL ,Zod,Turborepo

Experience

ParentPay Group, Pune (November 2021 - March 2024)

Product Designer

SIMS Next Gen is designed to make UK school life more efficient, by empowering you with the time, tools and insights you need to enhance learner outcomes.

- Conducting user research and interviews with UK school staff.
- Created low-high fidelity wireframes for Fire and Take register.
- Improvised on received feedback from pilot schools which resulted in 25% in user adoption
- The new design is well received by the school staff, who expressed positive feedback.

Big Market, Pune (February 2021 - April 2021)

Full Stack Developer (Freelance)

- Conducted user research and interviews to understand customer needs.
- Created wireframes and prototypes to streamline the design process.
- Developed an end-to-end web application using React, Node.js, and PostgreSQL.

Volante Technologies, Pune (March 2019 - November 2021)

Software Engineer

- Worked in a team of 3 to provide integrated design solutions for automation tools across different versions of Volpay.
- Conducted user research to design new and improved features in collaboration with the team.
- Developed frontend (HTML, CSS, AngularJS) and backend (Java) components.
- Accelerated automation configuration, saving testers' time by 40%.
- Collaborated with Product Managers, Business Analysts, and QA teams to ensure product quality.

Education

CDAC ACTS, Pune

Post Graduation Diploma in Advanced Computing

August 2018 - February 2019

Pune University, Pune

Bachelor of Engineering in Computer Engineering

June 2015 - June 2018

Skills

Technical Skills:

- Frontend: React, Next.js, HTML, CSS, JavaScript
- Backend: Node.js, Express.js, Java
- Design: Figma, Sketch, Wireframing, Prototyping
- Databases: PostgreSQL,MongoDB
- Languages: TypeScript

Soft Skills:

- Problem-Solving
- Debugging and Troubleshooting
- Research and Googling
- Design Thinking and User Experience (UX)

Awards

- Best Team Award, ParentPay (Take Register, 2023)
- Best Team Award, Goldman Sachs (Product Implementations, 2020)
- Participant, Smart India Hackathon (2018 & 2019)