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Harsh Shah

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EDUCATION

Bachelor of Engineering in Computer Engineering Jun 2024 (expected) University of Mumbai, CGPA: 9.48/10 (Sem V) **Higher Secondary Certificate** 2019 St. Rocks College of Science, Percentage: 77% Secondary School Certificate 2017 MKVVIV (CBSE), CGPA: 9.6/10 TECHNICAL SKILLS **Programming languages** JavaScript, Python, Solidity, C++, Java Technologies/Frameworks ReactJS, Ethereum, React Native, NodeJS (ExpressJS), HTML, CSS, Svelte **Databases** MongoDB, PostgreSQL, MySQL, Cloud Firestore Git, Figma, Canva, Postman Tools **Platforms** GitHub, Firebase, Alchemy EXPERIENCE **Skinzy Software Pvt. Ltd.** (Frontend Intern) Oct 2021 — Dec 2021 Designed a desktop web application DermaDesk for viewing and scheduling doctors appointments. Updated the UI of the company website by adding vertical scrolling cards, adding images and minimizing design asymmetry. **PROJECTS** Rashi Pay | React Native, TailwindCSS, ExpressJS Mar 2022 — Aug 2022 • A digital offline payments application that caries out wallet to wallet transactions with absence of any kind of networks using Bluetooth or WiFi direct. • The system relies on the public-private key based RSA cryptographic system to ensure security. • Created the application interface using React Native and connected it to the ExpressJS backend. Alpha trading | ReactJS, Firebase, TailwindCSS, RapidAPI | Code | Demo Dec 2021 — Mar 2022 • A stock trading website where users can trade using imitation money on stocks in real time. Developed the trading interface using ReactJS. It uses RapidAPI to fetch the latest prices of stocks. CodeHub E-tutorial website | ReactJS, Firebase, TailwindCSS | Code | Demo Sep 2021 — Dec 2021 • An E-learning website with well organized and easy to understand Web building tutorials for students. • Incorporated road maps, free E-books, online tutorial lectures and fun guizzes for learning students. • Authentication of the users is done using Firebase and the interface is developed using ReactJS. **COMMUNITY ACTIVITY Google Developer Student Clubs TSEC** Community Lead Jul 2022 - present • One of the selected 400 leads out of 10000 applications nationally. • Led a core team of 10 members, and managed a community of 600+ students. • Organized 8 technical events - in-person/online workshops, with 1000+ participants. Core Team Member Jul 2021 — Jun 2022 Organized in-person and virtual technical events like Introduction to GDSC TSEC, Google Cloud Campaign, Advanced Git and GitHub workshop, and MockUpp Designathon with 850+ participants. TSEC CodeCell Junior and Senior Committee Member Aug 2021 — Mar 2022 Successfully organized 2 editions of TSEC Hacks, a 24-hour in-person hackathon with 1000+ registrations each, in 2022 and 2023. • Executed 2 successful in-person technical events, Race2Stack and Bidwiser, with 300+ participants each. CO-CURRICULAR ACTIVITIES ACM winter school at Trust labs IIT Bombay Dec 2022 • Selected among 40 students out of 5000 applicants for a comprehensive course on digital trust. **Smart India Hackathon 2022 winner** Aug 2022

Postman Student Expert

• One of the 400 winning teams out of 30000 teams nationwide. Jul 2022

• Completed the track of the Student Expert by developing and testing APIs on the Postman platform.

Contributor in Script Winter of Code 2021

Participated as an open source contributor on 2 projects named Dezenix and online-editor.

Devsnest Web Development and DSA course

• Studied DSA, front-end and back-end web development in a project-based approach course.

Mar 2021 — Oct 2021

Dec 2021 — Feb 2022