Yashodhar Patel

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EDUCATION

UNIVERSITY OF MUMBAI
BE - CSE, CGPA - 9.35
Aug 2022 - Jun 2025 | Mumbai, India

GOVERNMENT POLYTECHNIC, MUMBAI
Diploma in CSE, Passed with 93.75%
Aug 2019 - Jun 2022 | Mumbai, India

LINKS

LinkedIn: // **yashodharpatel**
GitHub: // **yashodharpatel**
Twitter:// **yashodharpatel**

SKILLS

PROGRAMMING LANGUAGES
- JavaScript • TypeScript • Java • SQL
- Solidity • C / C++

TECHNICAL
- React • Next.js • Node.js • Express.js
- MongoDB • Redis • Firebase • Astro
- Blockchain • Tailwind • Bootstrap

TOOLS
- Git • Postman • Docker • Vercel
- Rollup • GitHub/GitLab • Selenium

KNOWLEDGE
- Networking • OS • DBMS • OOP
- Data Structures and Algorithms

CERTIFICATIONS

KLEOS - NATIONAL LEVEL HACKATHON ⚲
One of the 45 Members Selected out of 850+ Applicants from the country

DATA STRUCTURE AND ALGORITHMS ⚲
Solved 250+ Problems on Data Structure and Algorithms

TSEC HACKS ⚲
Certificate of Appreciation for 24-hours offline hackathon

CODE-A-THON ⚲
Certificate of Participation for inter-college coding competition

EXPERIENCE

DRONA PAY | Software developer ⚲
Jan 2023 – Dec 2023 | Part - time
Drona Pay provides real-time fraud protection for financial institutions in payments and lending.
React | Postman | GitLab | Docker
- **Refactored and optimized** a React codebase, **reducing load times** by 30%.
- Implemented best practices to improve **code quality**, reducing maintenance effort by 20%.
- Contributed to the development of Finos Perspective Dashboards, leveraging React to deliver data-driven visualizations.
- **Resolved 100+ bugs** and issues to maintain dashboard stability.

TCET OPEN SOURCE | Maintainer ⚲
Jun 2023 - Dec 2023 | Part - time
TCET Open Source is a inclusive and collaborative open-source community.
Next | React | Typescript | Tailwind
- Revamped the college website, resulting in significant improvement in user engagement and accessibility for **diverse user base of 4000 students.**
- Enhanced UX with an intuitive design, reducing navigation time by 30%.
- Leveraged **React** and **Tailwind CSS** to contribute to the Resume Screener Project.

DRONA PAY | React development intern ⚲
Feb 2022 – Jul 2022 | Internship
React | Postman | GitLab | Docker
- Collaborated with design and product teams to align user interface with design guidelines, resulting in a 20% increase in user satisfaction.
- Developed and implemented **behavioural fingerprints and keystroke dynamics**, enhancing **security** by 15%.
- Created a comprehensive **Postman automation suite, reducing testing time by 30%** and enhancing efficiency in API functionality validation during development cycles.

PROJECTS

AUTHEASE | ⌂
Node | Express | Typescript | Next | Tailwind | MongoDB | Redis | Rollup
- Objective: Developing a **Node.js SDK** to streamline the integration of authentication features like signup, login, verify email, password recovery etc into frontend applications.
- Goal: Creating an easy-to-use, modular and flexible solution for managing user authentication **eliminating the need for a backend setup** and aiming to enhance developer productivity.

CODINGPEER | ⌂ Video Demo
React | Bootstrap | CSS | Firebase
- Codingpeer is a web portal that helps developers to **connect** with their ideal coding partners globally.
- Designed a user-friendly platform that allows users to find project partners, **add, update** and **delete** projects and **search** for users based on their tech stack. The platform aims to simplify project collaboration and management.