# Yashodhar Patel

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### **FDUCATION**

#### **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

<u>Drona Pay</u> 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 <u>Finos Perspective Dashboards</u>, 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 <u>college website</u>, 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 <u>Resume Screener</u> 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 IO

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 | O 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.