

# YASHODHAR PATEL

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## EDUCATION

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**Thakur College of Engineering and Technology, Mumbai** Aug 2022 – Jun 2025  
*BE – Computer Engineering, CGPA – 9.22* Mumbai, India

**Government Polytechnic, Mumbai** Aug 2019 – Jun 2022  
*Diploma in Computer Engineering, Passed with 93.75%* Mumbai, India

## EXPERIENCE

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**Oracle** Jan 2025 – Present  
*Project Intern* Mumbai, India

- Working in a team that provides cloud infrastructure for internal Oracle projects, focusing on **Oracle Cloud Infrastructure (OCI)** and Oracle APEX.
- Automating cloud infrastructure processes, using **Python** and **Shell Scripting** to improve efficiency and scalability.

**Drona Pay** 🔗 Jan 2023 – Dec 2023  
*Software Development Intern* Mumbai, India

- 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, maintaining dashboard stability.

**TCET Open Source** 🔗 Jun 2023 – Dec 2023  
*Maintainer* Mumbai, India

- Revamped the college website, resulting in significant improvement in user engagement and accessibility for a **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** 🔗 Feb 2022 – Jul 2022  
*React Development Intern* Mumbai, India

- Collaborated with design and product teams to align UI with design guidelines, increasing user satisfaction by 20%.
- Integrated **behavioral fingerprints and keystroke dynamics**, boosting **security** by 15%.
- Created a **Postman automation suite**, **reducing testing time by 30%** and improving API functionality validation.

## PROJECTS

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**FundForTrust** | *Solidity, Ethereum, Web3.js, Metamask, Thirdweb, React, Tailwind CSS* 🔗  

- Building a **blockchain-based crowdfunding platform** that connects creators and backers in a secure and transparent environment.
- Developed **Solidity smart contracts** to enable decentralized and immutable transactions, preventing fraud.
- Creating a guarantee system through blockchain technology, ensuring **contribution verification** and **tamper-proof records**.

**Authease** | *Node.js, Express.js, TypeScript, Next.js, Tailwind CSS, 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 front-end applications.
- Goal: Creating an easy-to-use, modular and flexible solution for managing user authentication **eliminating the need for a back-end setup** and aiming to enhance developer productivity.

## TECHNICAL SKILLS

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**Programming Languages:** Java, Python, JavaScript, TypeScript, C++, SQL  
**Technical:** Oracle Cloud, React, Next.js, Node.js, Express.js, MongoDB, Redis, Firebase, Astro, Tailwind CSS, SASS  
**Developer Tools:** Postman, Docker, APEX, Git, GitHub, GitLab, Rollup, Vercel, Linux, macOS  
**Knowledge:** DBMS, Operating Systems, Networking, Object-Oriented Programming, Data Structures and Algorithms

## CERTIFICATIONS AND ACCOMPLISHMENTS

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**Oracle Cloud Certification:** Oracle Cloud Infrastructure 2024 Certified Foundations Associate 🔗  
**KLEOS – National Level Hackathon:** Selected among the top 45 from 850+ applicants nationwide. 🔗  
**Data Structures and Algorithms:** Solved 300+ Problems on Data Structures and Algorithms 🔗  
**TSEC Hacks:** Certificate of Appreciation for 24-hours Offline Hackathon 🔗