Shyren More

 LinkedIn GitHub E-mail / shyren.more30@gmail.com | Phone / +91 81696 22410

WORK EXPERIENCE

Software Developer (SDE) at Barclays | Payments domain | Next-gen consumer banking   **07/2023 - Present**
Pune, Maharashtra, India (On-site, full-time)

- Engineered real-time transaction Authorization module, achieving a throughput of 70 transactions per second with a P95 response time of 60 milliseconds, utilizing **Java**, **Spring**, and **AWS** services for scalable and reliable infrastructure.
- Developed feature for restricting credit card payments based on specific account status in Payments Domain, delivering 100% suite of feature by implementing test-cases, monitoring, observability, alarms, failure handling along with main feature.
- Maintained 100% test coverage for newly developed code, and utilizing BDD techniques to write readable feature scenarios, facilitating better collaboration, and synchronization with developers, business analyst and QA team.

Developer at VPSie.inc   **06/2022 - 07/2022**
Greater New York, USA (Remote Internship)

- Collaborated in implementing a secured E-KYC system based on face recognition and OCR Detection for extracting card data and verifying users based on photo present in document with recorded video in only 4 steps.
- Owned the complete end-to-end development of client side that included developing stepper form having a custom drop zone for uploading documents, a reactive OTP input field and capturing video via utilizing **MediaRecorder API** of JavaScript, resulting in 25% reduction in form submission errors.
- Implemented custom charts on admin interface to represent analytical data with **Chart.js** package that improved user retention by up to 30%.

Web Developer at Cyboard School Pvt Ltd   **06/2021 - 09/2021**
Gurgaon, India (Remote Internship)

- Built consistent, aesthetic, responsive web **User interface(UI)** with a performance score of **90+ on Google Lighthouse** using **HTML, CSS, Bootstrap, JS, JQuery** & packages like AOS, sweet-alert, Glightbox.
- Optimized homepage performance score on Desktop by **200%** using speed optimization strategies like **lazy loading, pre-fetching/pre-loading, caching** that helped improve page ranking on search engines.
- Integrated multiple website enquiry forms with **Bitrix24 CRM** using PHP that made tracking leads easier.

EDUCATION

B.E in Computer Engineering, Thadomal Shahani Engineering College, Mumbai, 07/2019 - 06/2023   **CGPA: 9.49/10.00**
Relevant Coursework: Object Oriented Programming, Data structures, Analysis of Algorithms, Relational Databases

PROJECTS

Etherfunds | (Fundraising DAPP) | Solidity, ReactJS, Ethereum Blockchain | Documentation | Demo video

- Enhanced financial transparency and eliminated intermediary costs by integrating blockchain solutions; achieved a 50% increase in direct fund distribution and a 35% reduction in fraudulent activities
- Managed a group of 3 students, and build User Interface using **React.js** library.
- Formulated **smart contracts** using **Solidity** collaboratively, resulting 30% increase in code quality through peer reviews and shared expertise.

SKILLS

Languages/Frameworks: Java, Spring Boot, AWS tools and services, Junit, Mockito, Cucumber, C/C++, ReactJS, SQL, Solidity
Key Modules: Behavior Driven Development(BDD), Data structures, SDLC, Operating System, Object Oriented Programming (OOP)

ACCOMPLISHMENTS

- Recognized with NGCB's Monthly Recognition Award in March 2024 for "Focus on business & project where NGCB can excel".
- Ranked **1/1000+** Geeks on GeeksForGeeks platform *(view standings).*
- Ranked **1st** in Project Expo Prakalp-2023 organised by Fr CRCE E-cell.
- Stood **3rd** in Project Expo organised by TSEC E-cell-2022.
- **2nd** Runner up among 81 shortlisted teams in TSEC HACKS - 21 hackathon.
- Earned Hackerrank Skills Certification for Problem Solving: Basic and Intermediate, validating proficiency in algorithm design.