Shyren More

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WORK EXPERIENCE

Software Developer (SDE) at Barclays | Payments domain | Next-gen consumer banking

July 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

June 2022 – July 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

June 2021 – Sept 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, July 2019 - June 2023 Relevant Coursework: Object Oriented Programming, Data structures, Analysis of Algorithms, Relational Databases

CGPA: 9.49/10.00

PROJECTS

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

- Platform eliminates tampering of transactions and distribution of funds to middlemen by leveraging the properties of blockchain
- Managed a group of 3 students, and build User Interface using React
- 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, C/C++, HTML, CSS, Bootstrap, ReactJS, SQL, Solidity **Key Modules**: Behavior Driven Development(BDD), Data structures, SDLC, Operating System, Object Oriented Programming (OOP)

ACCOMPLISHMENTS

- Recognised with NGCB's Monthly recognition award in March'24 for "Focus on business & project where NGCB can excel"
- Institute Rank 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
- Cleared Hackerrank Skills Certification Test for Problem Solving: Basic | Intermediate