# Shyren More

## **WORK EXPERIENCE**

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

07/2023 - Present

Pune, Maharashtra, India (On-site, full-time)

- Co-created a real-time transaction authorization module for the Amazon Barclaycard, achieving 70 transactions per second with a
  60ms P95 response time, leveraging Java, Spring Boot, and Amazon Web Services(AWS) for scalability and reliability.
- Implemented **credit card payment restrictions** based on account status, delivering 100% of the feature suite with tests, monitoring, alarms, and failure handling.
- Contributed to the account swap feature, enabling seamless migration of 5,000+ users from the old to the new Amazon Barclaycard with minimal purchase impact.
- Achieved 100% test coverage for new code using Junit, Mockito & adopted BDD techniques to create clear feature scenarios, enhancing collaboration with developers, analysts, and QA teams.

Developer at VPSie.inc 06/2022 - 07/2022

Greater New York, USA (Remote Internship)

- Engineered a secured **E-KYC system** using face recognition and optical character recognition(OCR) for identity card data extraction and user verification through recorded video and extracted identity card photo with team of 4 developers.
- Delivered a 4-step client-side form with custom drop zone, reactive OTP input, and video capture via MediaRecorder API.
- Built custom charts on admin interface to represent analytical data with Chart. is package that improved user retention by up to 30%.

## Web Developer at Cyboard School Pvt Ltd

06/2021 - 09/2021

Gurgaon, India (Remote Internship)

- Designed a responsive web UI with a performance score of **90+ on Google Lighthouse** using HTML, CSS, Bootstrap, JS, and packages like AOS, sweet-alert, and 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.
- Streamlined lead tracking by integrating website enquiry forms with Bitrix24 CRM using PHP, improving efficiency and response
  times.

#### **EDUCATION**

#### **PROJECTS**

#### Etherdocs | Final year graduation project

**Documentation** | Demo video

Academic Document Verification Decentralised Application

- Developed a blockchain-based decentralized application (DApp) for **secure academic document verification**, leveraging Ethereum, smart contracts in Solidity, and IPFS for document storage, achieving 100% immutability and tamper-proof records.
- Led a team of 3 students in designing and building the user interface using React.js, ensuring seamless interaction with blockchain elements.

## SKILLS

Languages/Frameworks: Java, Spring Boot, AWS SDK, 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 2/1000+ 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.