

# Shyren More

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Data Structures & Algorithms Track Record: [Leetcode](#) | [TUF](#) | [GeeksForGeeks](#)

## WORK EXPERIENCE

### Software Engineer (SDE) at Barclays | 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 60 ms P95 response time, leveraging **Java, Spring Boot, and Amazon Web Services(AWS)** for scalability and reliability.
- Engineered an optimized FCA-compliant Persistent Debt logic on the next-gen credit card platform by restricting evaluations to eligible accounts, resulting in 85% memory and processing savings over the legacy system utilizing **AWS Lambda functions and ECS**.
- Implemented and maintained **CloudWatch alarms and metrics** for failure monitoring, with comprehensive technical documentation to support transparency and ongoing maintenance.
- Maintained high code quality through Test-Driven Development(**TDD**) and Behavior-Driven Development(**BDD**) practices using **JUnit and Mockito**, ensuring robust, testable, and business-aligned implementations.
- Streamlined development workflow by integrating Continuous Integration and Continuous Deployment (CI/CD) pipelines and adhering to SDLC and Agile practices, enabling faster, reliable, and maintainable releases.

### Developer at VPSie.inc

06/2022 - 07/2022

Greater New York, USA (Remote Internship)

- Engineered a secure 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 a team of 4 developers.
- Delivered a 4-step client-side form with a custom drop zone, reactive OTP input, and video capture via MediaRecorder API.

### 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 response time.

## 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

### 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

**Programming Languages/Frameworks:** Java, Spring Boot, AWS SDK, tools and services, Junit, Mockito, Cucumber, ReactJS, SQL

**Key Modules:** Java Design Patterns, Data structures, SDLC, Operating System, Object Oriented Programming (OOP)

## ACCOMPLISHMENTS

- [AWS Certified Cloud Practitioner](#), Amazon Web Services (AWS) (Jan 2025)
- Recognized with NGCB's Monthly Recognition Award in March 2024 for "Focus on business & project where NGCB can excel."
- Ranked **3/1600+** on 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.