Shyren More

LinkedIn Leetcode GitHub CodeChef

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EDUCATION

B.E in Computer Engineering, Thadomal Shahani Engineering College, Mumbai, July 2019 - June 2023 **Higher Secondary Certificate (HSC),** S.V.P Jr College of Science & Commerce, Mumbai, 2019 **Secondary School Certificate (SSC),** Shantinagar High School, Thane, 2017

Per: 77.85% Per: 91.60%

CGPA: 9.49/10.00

WORK EXPERIENCE

Software Developer (SDE) at Barclays

July 2023 - Present

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

- Design and implement unit and integration tests using JUnit and Mockito in Spring Boot
- Proactively identified and resolved a bug in the processor, demonstrating problem-solving skills and commitment to quality.
- · Maintained 100% test coverage for newly developed code, ensuring software quality and stability.
- Updated TIAA identification codes for specific SSM component of projects, ensuring accurate tracking
- Manage infrastructure on AWS using Lambda, DynamoDB, CloudFormation Templates, CloudWatch, and Systems Manager (SSM).
- · Improved API testing coverage by writing JUnit tests using Mockito for exception responses in existing ECS components

Front-end 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.
- 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.
- Implemented custom charts on admin interface to represent analytical data with Chart.js package.

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.

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

StudNet | (Student Forum) | Django, Bootstrap, SQLite, JavaScript | Code | Demo

- Designed and implemented front-end for forum, updates, profile & landing pages.
- · Added search question functionality and performed authentication using Django user model.

SKILLS

Languages/Frameworks: C/C++, HTML, CSS, Bootstrap, JavaScript, ReactJS, SQL, Django, Solidity, Git, Java, Markdown **Key Modules**: Data structures, SDLC, Operating System, Relational Databases, Object Oriented Programming (OOP)

ACCOMPLISHMENTS

- 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
- CodeChef COOK133C contest: Ranked 585/6953 (view standings)
- CodeChef LTIME97C contest: Ranked **943/9576** (*view standings*)
- Cleared Hackerrank Skills Certification Test for Problem Solving: Basic | Intermediate
- 4-star on CodeChef: Max rating of 1901 (Old Rating Graph)