

NIMRITEE SIRSALEWALA

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Mumbai, India



EDUCATION

B.E, Computer Science, CGPA-7.36
University of Mumbai, 2015 - 2019

HSC, Science, 70.31%
Bhavan's College, 2013 - 2015

ICSE, 87.33%
Gokuldham High School & Junior College, 2003 - 2013

EXPERIENCE

Software Developer

Rockmetric

June 2019 – Present | Mumbai, India

- Revamped the admin panel to optimize it's workflow by seamlessly connecting multiple data sources and pulling large volumes of data without impacting the existing setup, thereby minimizing man hours spent.
- Lead a team of developers by providing guidance and support as needed including overall project management and quality control.
- Streamlined deployments to increase efficiency, thereby significantly increasing the tool adoption rate.
- Architected the system to handle data structure and integrity errors, allowing users to resolve errors in a live environment, empowering the user to add/modify/reject mapping difficulties. a module to monitor data ingestion activity.
- Introduced a scheduling module that is easy to connect with other modules and simple to control.
- Created automation test scripts using data-driven framework to test the application.
- Worked in DevOps, installing, configuring and integrating Automation scripts on Continuous Integration tools (Continuous Integration/Continuous Deployment) for a smooth product release.

Technical Intern

Sanver E - Solutions Pvt. Ltd.

Feb 2019 – May 2019 | Mumbai, India

- Collaborated across teams to perform database migration, Setup multiple G-Suite accounts, and on boarded several clients by maintaining a powerful administrating process.
- Identified dead, blocked client accounts, and reduced IT infrastructure expenses by 18%.
- Created a support system to solve issues related to web hosting and brought down the turnaround time to 12 hours from 72 hours.

PROJECTS

Project Manager and Developer

Printpanindia

Nov 2020 – Feb 2021

- Enterprise printing solution. Administered and created application and admin panel work-flows, modeled the skeleton of the database.
- Provided project management and technical guidance to the team and performed code reviews. Developed all the backend modules.

Software Developer

Automated Toll Management System

Aug 2018 – Feb 2019

- An application that automatically allows vehicles to pass Toll Points without having to stop at all, eliminating the use of barricades that are used in all the Toll gates in India that results in a lot of jams, and wastage of fuel, not to mention time.
- Architected the customer service and report generation module and performed Unit Testing and created all documents of the project.

Software Developer

SplitBill

Jan 2018 – March 2018

- A bill splitting app that allows users to log and track individual and group expenses, create expense rooms where users can log expenses for the groups that are updated in real time.
- Developed the registration and expense tracker module, used SQL, JSON, PHP and Android Studio.

CERTIFICATIONS AND ACCOLADES

- Oracle Certified Professional, Java SE 6 Programmer, score - 95%.
- Writing technical blogs for topics related to UI and Testing (112K views).
- Successfully organized a boot-camp on OAuth.
- Mentored and trained students in their projects and coursework.
- Helped in organising various coding events at college festivals.