SAURAV AVINASH CHANGDE

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EXPERIENCE

LTIMindtree – Pune, India

Engineer - Cloud Services and Software   *Jul 2021 – June 2023*

Project: Banking and Financial Services - Initial Public Offering-Enhancement Project deals with Mutual-Fund Trading operations and the flow of this data to other applications within the client's organization.

- Deliver user stories within 2-week Agile sprints.
- Decrease Release time by 20% by Automating Releases for different applications in the client's organization.
- Spearhead Database refresh activities regularly in lower (Development, Test, and Regression) Environments, to keep the application data consistent with the Production environment data.
- Ensure smooth running of daily SQL batch jobs in lower environments
- Reduce business operations costs by identifying old or defunct servers and decommissioning them.
- Enhance platform or server performance by analyzing business requirements to build new servers or manage disk space and provide relevant access to users.
- Orchestrated enhancement of the functionalities in the relevant lower environment, per business and operational requirements.
- Tools/Tech - SQL Server Management Studio, BMC Helix, Digital.Ai Tool, Git, Bit Bucket, Jira, Ninjago.

LTIMindtree – Mumbai, India

Graduate Engineer Trainee   *Nov 2020 – Jun 2021*

Project: CodeBookTests - A real-time Online Examination System that uses objective assessment for fast evaluation of examinees.

- Trained in Full Stack Java Development Domain.
- Led a team to build a Web Application to facilitate the assessment and evaluation of examinees.
- Quickly picked up new tools across the technology stack to implement a PoC in 1 month.
- Deployed to the Banking and Financial Services Domain in March 2021.
- Tools/Tech - Java, Angular, Hibernate Framework, Spring Boot, Git, Eclipse.

Crio.Do – Bengaluru, India

Product Solution Engineer - Intern   *Jan 2020 – Jun 2020*

Contributed to features for improving the quality and deliverability of the following products -
- QBox: Set up a file store for users to back up and share files through a secured service.
- QMoney: Build a portfolio analyzer to visualize traders' stocks.
- QCharm: Build an online IDE.
- Create and Amend content for the Crio Launch forum used by over 1,500 users to accelerate their growth as a mentor.
- Tools/Tech - Java, Python, Postman, Git, VS Code.

EDUCATION

University of Colorado Denver – Denver, United States of America   *Aug 2023 - May 2025*
Master of Science (MS.), Computer Science.
3.617/4.0

Shri Ramdeobaba College of Engineering and Management (RTMNU) – Nagpur, India   *Aug 2016 - Oct 2020*
Bachelor of Engineering (B.E.), Information Technology.
First Class

PROJECTS

- Developed an application to track in-line product/raw materials using BlockChain principles.
- Created an Android application that displays local events in a city.
- Build a system to monitor live energy consumption over IoT.

SKILLS

Technical Core: Java, Spring Boot, Linux, Git, Jira, Maven, SQL, Jenkins, HTTP, REST, Web Services, Agile.
Technical Other: Python, C, C++.
Spoken Languages: Fluent in English, Marathi & Hindi.