Software Engineer

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Work Experience

T-Mobile USA | Atlanta, GA | March 2021 - Present

Software Engineer | March 2021 - Present

- Took lead on building a REST API to manage change requests and deployments.
- · Built an automated testing framework to test key business flows.
- Built a REST API to output the health check statuses of different environments and applications at different time periods.
- Improved software development protocol by enforcing code reviews, versioning/tagging, and sharing my experience on agile methodologies and DevOps.
- Contributed to building front-end application for clients to manage different environments.

Zuora, Inc | Atlanta, GA | May 2017 - March 2021

Senior Technical Consultant | May 2019 - Present

- · Mentored several junior members on Salesforce and its best practices.
- Lead multiple bootcamp sessions for the new hires.
- Educated several clients on Zuora products through technical workshops.
- Developed and delivered several custom Salesforce application for a several Fortune 500 companies.
- Designed several scalable solutions for clients working with big data.

Technical Consultant | May 2017 - May 2019

- Mainly responsible for implementing Zuora's billing and subscription system for clients.
- Started the open source project with emphasis on reusable assets.
- · Created a web application for exporting data in real time.
- Designed several custom solutions for clients with myriads of business rules.

Daugherty Business Solutions | Atlanta, GA | January 2015 - May 2017

Software Engineer II, Consultant | February 2017 - May 2017

- Mentored several junior members of the team on Java programming, Oracle SQL, and basics of DevOps.
- Took charge of the data migration for adapting them into the new software.
- · Managed weekly production release using SVN, JIRA, and Jenkins
- Made several improvements to the continuous integration and delivery process by automation, and took part on creating automation tool with Python
- Took charge of the data migration for adapting them into the new software.

Software Engineer I, Consultant | January 2015 - February 2017

- Mainly responsible for software development software upgrade, legacy code migration, adding new features, fixing bugs, international language/locale support, improving application/refactoring code, etc.
- Wrote several shell scripts, DDL and DML, edited crontabs for QA, UAT, and Production servers to ensure smooth operation.
- Participated in the regular QA, UAT, and Production database maintenance.
- Made improvements to Informatica workflow to handle daily payloads.

Education

Georgia Institute of Technology

Master of Science, Computer Science Expected May 2023

Georgia State University

Bachelor of Science, Computer Science May 2014

Skills

Languages

Java, Python, Apex, HTML5/CSS3, JavaScript, TypeScript

Cloud Technologies

AWS (Amazon Web Services), Kubernetes

Web Technologies

REST, Microservices, Spring Framework, Python Django, Angular

Database/Big Data

Oracle SQL, PrestoSQL, Amazon Redis

Version Control Tools

Git, GitLab

CRM Tools

Salesforce

Certification

Salesforce Platform Developer I

June 2019 Credential ID 20152868

Zuora Business Analyst

January 2021 Credential ID 2116683587