

RUP ZALAVADIA

SOFTWARE ENGINEER

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TECHNICAL SKILLS

Programming Language:

Java, C++, Python, C# .NET, JavaScript, JQuery, HTML/CSS, AngularJS, ReactJS

Programming Tools:

Visual Studio, Eclipse, Oracle SQL Developer/MySQL Developer, Spring Tool Suite, Docker, Postman, XCode, PyCharmSE, Python

Database Management:

Data Modeling, SQL Development

Project Management:

Microsoft Office Suite, Microsoft Visio, Microsoft Teams, Microsoft Planner, Microsoft Project, WebEx, Agile Methodology, SDLC, Trello, Github, Slack, Box Drive, Quip

Cloud Computing:

SharePoint

Business Analysis:

Requirements Gathering, Requirements Analysis, Backlog Planning, Sprint Planning

Automation & Testing Tools:

TSTT(Test Suite Tracking Tool), Radar8, Jenkins, Workday

SOFT SKILLS

Leadership
Effective Communication
Problem-Solving
Adaptability
Teamwork
Flexibility
Willingness to learn
Dependability

EDUCATION

TEMPLE UNIVERSITY, Philadelphia, PA
Information Science and Technology with a Minor in Business
Degree Type: Bachelor of Science
Graduation: December 2019

Transfer Student

PENNSYLVANIA STATE UNIVERSITY, Abington, PA
Major: Information Science and Technology
Attended: Fall 2015 - Spring 2016

EXPERIENCE

TATA Consultancy Services, Austin, TX

Software Engineer - ILP (Initial Learning Program) | Oct 2020 - Mar 2021

- Created Spring and Spring Boot applications using DevTool.
- Developed Spring applications by implementing JDBC, Servlet, Spring MVC, and Spring Data.
- Implemented security in Spring applications with generating JWT Token for sign-in/sign-up HTML pages.
- Executed Rest API with CRUD operations and annotations in the applications.
- Deployed the applications in microservice architecture structural style on Docker container.
- Collaborated with other trainees to complete the group assignments via Agile and CI/CD methodology.
- Trained on AWS Certified Developer with hands-on lab training using AWS console.

Client: Apple Inc | Project: Workday Application QC | Apr 2021 - Present

- Check the integration status in the requirement documents and follow-up with the tester if integration is completed before.
- Script the required integration files for Payroll, SAIL API, Inbound, and Outbound integrations.
- Execute all the integrations locally and analyze the reports before committing the changes to GitHub.
- Utilize Test Suite Tracking tool for analyzing test cases for creating and editing EIBs (Enterprise Interface Builder) templates.
- For each integration, load the EIBs in Workday tenant via run now or future scheduling process and rescind the data before loading new EIBs.
- Build integrations and analyze the status of each pay groups in allure report (Failed, Broken, Passed, Skipped, Unknown).
- Automate integrations using Jenkins and analyze the baseline files with the output files.
- Utilize radar to report any integration errors for the development team to fix.
- Communicate with the team using Quip, Webex, and Github to stay up-to-date with the project.

Robert Bosch, LLC, Bethlehem, PA

IT Support Intern | May 2019 - Jul 2019

- Managed Windows 7 to Windows 10 migration for all the local sites of Robert Bosch within the determined timeline.
- Updated the team on latest progress of my tasks during the stand-up meeting every day for each sprint and discussed issue(s) and resolutions regarding the issue(s).
- Processed and resolved IT support tickets for customer issues related to hardware and software.
- Managed a program for replacement of leased PCs.

Abington-Jefferson Health, Abington, PA

Summer Diversity Co-op Program | May 2017 - Aug 2017

- Imaged over 100 PCs and laptops, and installed applications and software required to set up doctors' practices.
- Performed a walkthrough to identify number of devices, printers, scanners, network drops, and network equipment required to set up different practices.
- Obtained quotes and equipment details in order to create purchase order for necessary hardware.
- Engaged with the core team to set up network switches in the network closet.