

ADITYA BHOSALE

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SUMMARY

Software Engineer with expertise in Java development, SQL, and Agile methodologies, recognized for delivering innovative solutions and enhancing application stability.

Education

Savitribai Phule Pune University

Bachelor of Computer Engineering

Sep. 2017 – May 2020

Pune, Maharashtra

Government Polytechnic Pune

Diploma in Computer Engineering

Sep. 2012 – May 2016

Pune, Maharashtra

Experience

Dassault Systemes Solutions Lab Private Ltd

Software Engineering Specialist

April 2022 – Present

Pune, MH

- Worked on DELMIA product software with clients like Airbus, Renault, Boeing, Honda, and Dassault Aviation.
- Managed critical bugs fixing for deployment, improving application stability and user experience.
- Conducted and planned code reviews and provided constructive feedback to maintain code quality.
- Managed code coverage improvement by writing and executing good test cases.
- Collaborated with cross-functional teams to define and implement new features.
- Designed Code Duplication tool to identify duplication in Frameworks.
- Experience in refactoring code and developing solutions with a minimum risk of regression.
- Got "Evangelist" award for quick adaptation to new tech stack and efficient deliveries by brand head.

Capgemini

Software Engineer

June 2021 – March 2022

Remote

- Assisted in the development of the back end of a system application for using GO Lang and the CPP
- Worked on scripts to build and deploy and to create application image .
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Used Putty to connect and manage with different servers.

CMS IT Services

Desktop Support Engineer

December 2016 – August 2017

Pune, MH

- Assisted as a local IT Engineer to resolve Technical Issues
- Managed Operating System Installation and the Configuration.
- Worked on Assigning IPs to the System and solving networking problems.

Projects

Ticket Price Calculator App | *Java, Android Studio*

November 2019

- Created an Android application using Java and Android Studio to calculate ticket prices for trips to museums in NYC.
- Processed user-inputted information in the app's back-end to return a subtotal price based on the tickets selected.
- Utilized the layout editor to create a UI for the application to allow different scenes to interact with each other.

Transaction Management GUI | *Java, Eclipse, JavaFX*

October 2021

- Designed a sample banking transaction system using Java to simulate the common functions of using a bank account.
- Implemented object-oriented programming practices such as inheritance to create different account types and databases.

Technical Skills

Languages: Core Java, C, CPP, HTML, CSS, SQL

Developer Tools: VS Code, Eclipse, Putty

Skills: OOP's, Data Structures and Algorithms, SDLC, Micro-services, REST API, Agile Development, Scrum, Unit Testing, Source Code Control.

Technologies/Frameworks: Linux, Jira, Git and GitHub, JUnit

Leadership / Extracurricular

- I have Organized and Co-ordinated University level Sports events containing more than 15 sports.
- Got Selected and Represented Pune City in State Level Volleyball Championship.
- Attended Workshops and Webinar on AI, PC Repair, and Troubleshoot.