

Boggula Abhishek

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Summary

Passionate Software Engineer with Hands-On experience in developing web Based Software. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects. Able to work independently of remote locations or in office environments as needed by the company.

Skills

Languages: java/java EE, C++, C Language, SQL

Web Technologies: HTML5, CSS3, JavaScript, HTML, XML

Cloud Computing: AZURE, AWS

Frameworks: Java Development Kit (JDK), C standard Library

Operating Systems: Windows, UNIX, Linux

Databases: MySQL, DBMS, RDBMS

Web Servers: Apache tomcat

Education

Jawaharlal Nehru Technology University Hyderabad: (7.0 CGPA)

Bachelor of Technology (B.Tech.)

Telangana, India

Computer Science and Engineering

September 2022

Sri Kakatiya Junior College (9.2 CGPA)

Telangana, India

Intermediate in Math's, Physics and Chemistry

May 2018

ST. Xavier's High School (7.8 CGPA)

Telangana, India

Schooling

April 2016

Professional Experience

Library Management System

- Developed a simple library management system program that performs operations like adding books, issuing books, searching for books, displaying book information, adding new users, and returning books, using **C language**.

Autonomous Library Management System

Telangana, india

Software Developer

September 2021 – January 2022

- Improved the software by fixing bugs and making the code run faster. Worked on Full Software Development Life Cycle (SDLC) and tested the software functionalities using **AGILE** methodology.
- Developed the UI layer using **HTML, CSS, JavaScript** and **XML**.
- Developed a system which has features like adding books, issuing books, searching for books, displaying Book information, adding new users, and returning books.
- Wrote **SQL** queries and stored procedures to interact with the database.
- Hands-on Experience with **EC2, EBS, S3, VPC, IAM, Lambda, Cloud Watch, Autoscaling, Route53, SNS, Glacier** and **AWS Pricing and Billing**.
- Contributed to each Project Delivery Phase(analysis, development, Testing) in Different roles.

Autonomous Library Management System App

- Web application provides borrower login and display booked borrowed and their return date. This Application synchronised to cloud server(**AWS**).
- Developed the core functionalities by using object oriented programming(**OOPS**).
- Worked with a team and helped to develop project in each step like analyzing, designing, developing and testing project.
- Created **UML** classes and sequence diagrams using **SQL**.
- Used various collection classes like ArrayList, HashMap, HashTable and HashSet from **Data Structures**.

Accenture virtual internship

Architecture

Telangana, india
february 2023

- Understanding priorities and formulating measurable requirements
- Evaluating design changes to an existing architecture
- Scale on-premise system infrastructure to the cloud to run software

Certifications

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| • AZ-900 Microsoft Azure Fundamentals, Microsoft | June 2023 |
| • (SDE)Software Developer Fundamentals, Linux academy | December 2022 |
| • HTML5 course certification, Michigan | September 2020 |

