

Objective

To work in an organization to acquire new knowledge, sharpen my skills and put my best efforts for achieving the organizations' goals.

Education

Master of Science, Computer Science
University of Texas at Dallas

(Expected-May 2020)

Bachelor of Technology (B.Tech), Computer Science
GITAM University, Hyderabad, India

(May 2016)

Technical Skills

- Programming Languages: Java, C, C++, Python, R.
- Web Technologies: Angular JS, Restful Web Services, HTML, CSS, JavaScript.
- Framework: Spring Framework.
- IDE's: Eclipse, IntelliJ, Visual Studios.
- Tools: Protégé, Jenkins.
- Operating System: Windows, Linux, Mac OS X.
- Others: Amazon Web Services, Microsoft Azure, Oracle, Mongo DB, SQL Server 2012, GIT, Apache Tomcat 5.

Experience**Amazon Web Services Inc.**

Software Development Engineer Intern
(May, 2019 - Aug, 2019)

- Worked on creating a service that helps AWS Customers in managing their spending on various cloud providers right from AWS Console.
- Achieved 98% test coverage and was able to move the project to production in the limited time available.

Model N India Software Pvt. Ltd.

Associate Member of Technical Staff (Developer)
(June, 2016 - July, 2018)

- Worked on integration of SQIN framework, which involve web services (WSDL) as well, with the RCSE (Revenue cloud for Semiconductors) app using tools like JENKINS and MAVEN. Also developed the library files to support ACT development.
- Created web pages to dynamically send and retrieve data from database using JDBC API.
- Involved in end-to-end development, right from requirement analysis to system study, design, coding, unit testing, debugging and also have good knowledge on the agile methodology.

Internship at Model N India Software Pvt. Ltd

(Feb, 2016 - May, 2016)

- I worked for a project on "Web Interface for SQIN Script Configuration" where I developed SQIN Web Application from requirements gathering to Production including front end, back end, production and maintenance using MEAN stack web development technologies.
- While working on this project on spring framework I got acquainted with other new technologies like Mongo DB, Angular JS and Restful Web Services.

Projects

- **Employee Registration:** Developed a client-server Web Application which enables a person to register for a job in a company and the admin of the company gets complete access to the details entered by the user.
- Also the Applicant can update his profile in the system with improvements in his qualifications. Developed the project in C# using Visual Studios and .NET framework.
- **Ontology Evolution-University Domain:** Project that uses Protégé tool and OWL language. In this project, University domain was considered, and a clear view of Evolution of the University is created, and the relevant data is retrieved using "SPARQL" language.

Accomplishments

- Completed Oracle Java Certification, acquiring 96%.
- Secured silver medal in computer science department at GITAM University.

Additional Information

Eligibility: Eligible to work in the U.S for full-time employment for up to 36 months without sponsorship.