Raghu Ram Yatam

26.02.2018 - 30.06.2020: Software Developer – BinaStar GmBH – Weilheim Germany

Role: Software Developer

Summary:

- Implementing REST interface services using JSON.
- Incidents, change, defects and problem management.
- Proactively fixing bugs.
- Introducing a strong authentication mechanism for the exposed REST services using Axway API Gateway.
- Implemented different authentication mechanism I.e. OAuth 2.0, API-Key and Two-Way SSL.
- Implemented acceptance tests for existing REST services using Cucumber Framework.
- Developing custom policies to manage and handle the REST services in API Gateway.
- Developed stored procedures and triggers for application data using Oracle SQL developer.
- Developed end to end testing using the X-Ray testing tool and smoke tests using Postman Collection.

02.06.2016 - 10.12.2016: Teaching Assistant – University of south Alabama – Mobile, Alabama

Role: Tutoring

Summary:

- Tutor for data structures with C++ course while pursuing my master's degree.
- Gained experience in web application development.
- Developed sample web applications with HTML, CSS and Angular JS.

EDUCATION:

• University of South Alabama, Mobile Alabama

Master's degree in computer science and information systems.

• Jawaharlal Nehru Technological University

Bachelor of Technology in computer science and engineering.

TECHNICAL SKILLS:

- Unix/Linux operating system.
- Monitoring applications with Dynatrace, Prometheus.
- Maven, Jenkins, GIT, Docker, SVN, Bitbucket.
- Confluence, JIRA, Agile, Scrum.
- Java, Python, HTML5, CSS3, Shell and Bash scripting.
- SQL, Cassandra, MySQL, RDBMS.
- Frameworks: Spring, Spring Boot, Spring MVC