NAMAN AJMERA

EDUCATION

Bachelor of Technology | Computer Science - 7.99

Nov 2016 - Apr 2020

Shri Shankaracharya Technical Campus

WORK EXPERIENCE

Software Engineer, GlobalLogic India Limited

Dec 2020 - Present

- Migrated the existing application into REST based microservices to provide the CRUD capabilities with input validation using Spring Boot and using docker to set up the microservices environment.
- API documentation using Swagger.
- Usd Hibernate as persistence framework for ORM and map the object to table and developed complex SQL query to complete complex data requests.
- Used Postman to test the rest-base services and used junit and Mockito to test the functionality.
- Developed an automation script to trigger jobs asynchronously with different parameters. Eliminating manual input and reducing total jobs execution time by 30%.
- Experience of developing applications on spark using spark SQL, Data frames and big data ETL pipelines.
- Implemented Spark RDD transformations, Actions to implement business Analytics.
- Used Git for version control and Maven and gradle to handle the dependencies.
- Designed complex web pages with reusable React Components using React. JS with REST API Integration.
- Implemented React-Saga middleware to handle asynchronous data calls and store satte tree in React-Redux.
- Used flex-box CSS layout to organize website elements including parent elements and child elements.
- Writing unit tests and integration testing for frontend by using testing tools such as Enzyme, jest in a test driven development.
- [React.js, Javascript, Redux, REST API, Scala, PowerBI, Spark, Java, Spring boot, Kafka, Microservices]

Intern Software Engineer, Entit Consultancy Services

Feb 2018 - Mar 2018

- Writing unit test case for API's and frontend, and building backend logic with team members.
- Rated as the best overall intern from a group of 10. [Node.js, Mongodb, Javascript]

SKILLS

Languages: Java, Python, C++, JavaScript, SQL, Scala

Web Technologies: HTML, NPM, React.js, Node.js, Webpack, Bootstrap, SCSS, JSON, REST API, Spark,

Tools: IntelliJ, Visual Studio, GitHub, Power BI, AWS, Databricks

Databases and Server: MySQL, Relational Database design, Mongodb, PostgreSQL

PERSONAL PROJECTS

IPL Dashboard: CSS, JavaScript, React.js, Spring Boot Microservices, Spring Batch, JPA | Github

• Designed an IPL Dashboard containing historic data about teams.

EComm WebApp: Node.js, Express.js, React.js, MongoDB | Github

An ECommerce Website with cart and payment option.

AWARDS

Spotlight of the Month | GlobalLogic India Limited

Aug 2021

CERTIFICATION

AWS Certified Cloud Practitioner - Microsoft Certified: Azure Fundamentals, Azure Data Fundamentals