**NaveenKumar Nuggu**

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**EDUCATION**

**Master of Science in Computer Science**, May 2019 **GPA: 3.5/4** Northwest Missouri State University

***Course Work*:** Web Applications and Services, Database Systems, Object Oriented Programming, User Experience Design, Android Programming, Algorithms, Network Security.

**Bachelor of Technology** **in Information Technology**, July 2015 **GPA: 3.5/4**

Jawaharlal Nehru Technological University, India

**TECHNICAL SKILLS**

Java, HTML, CSS, JS, Bootstrap, SQL, MYSQL, Android.

J Query, Angular.js, Vue.js, DB2, Junit.

Hibernate, Spring, Spring Boot, RESTful Services, GraphQL, Postman, Maven.

AWS- EC2, CI/CD- Jenkins, AEM, Azure Cloud, Kafka.

**Other:**  Zendesk, JIRA, Slack, IBM- JAZZ, Rally, Microsoft Office, Eclipse, Spring Tool Suite, IntelliJ

**PROFESSIONAL EXPERIENCE**

**Full stack Software Engineer**

**Optum (United Health Care) (Contract -> Cipher Nine INC) (**Eden Prairie, MN**) April 2022 – Dec 2023**

* Implemented spring-based web project with restful services.
* Implemented the migration of Spring based projects to Spring boot.
* Designed and developed REST based microservices using Spring boot.
* Used JERSEY framework to implement the JAX-RS.
* Contributed in multiple front-end enhancements using Angular.js.
* Implemented various front-end based projects on AEM.
* Actively participated in discussions with the business on enhancements to existing projects.
* Participated in various discussions about the future project plans with the team.
* Configured and deployed the application using Tomcat.
* Hands on experience with the following Azure cloud components, Azure Workloads, Azure Storage Accounts, Secrets (Key vault), Azure Kubernetes clusters.
* Built Java applications using Maven and deployed JAVA/J2EE applications through Application servers.
* Technologies used are Java 8, Spring boot, Restful services, GraphQL, Angular.js, Jenkins, AEM.

**Software Engineer (Full Stack)**

**Blue Cross & Blue Shield of Mississippi (Contract -> Cipher Nine INC) (**Flowood,MS**) June 2021 – April 2022**

* Responsible for developing new web applications and enhancing existing web applications that promote effective information transfer between BCBSMS (Blue Cross & Blue Shield of Mississippi) business systems.
* Responsible for identifying and implementing methods of preventing technical problems that could cause disruption to business activities and performing system and business function analysis in support of business areas.
* Prepares new programs using current specified design techniques from the Team Lead per the coding standards.
* Work with Team Lead and will be responsible for developing, testing, and maintaining code, components and applications. Also responsible for assisting Team Lead for analyzing and defining requirements and designing program logic, interfaces, and databases.
* Proactively identifies and implements methods of preventing technical problems that could cause disruption to business activities.
* Notifies Team Lead and/or other management personnel in Web Development of problems, delays or other conditions warranting their involvement.
* Performs systems and business function analysis in support of business areas.
* Performs unit testing to ensure effectiveness in meeting departmental policy.
* Using J2EE, DB2, JSP, Apache iBATIS, JDBC, JavaScript, Vue.js HTML, XML, EJB, SQL, UNIX in day to day application development as per the industry standards.
* Implemented Blue Clinic Dash board using front end technologies like Vue.js & node.js
* Implemented few projects as Front-end developer using Vue.js.

**Software Engineer (**Jackson,MS**)**

**Tata Consultancy Services (Mississippi Department of Employment Security) May 2019 - May 2021**

* Implemented a hibernate based web application for the Tax project.
* Implemented core modules for reporting and batch processing.
* Implemented various modules for the Tax Audit, Tax & Wage report, Rate calculation.
* **Tech Stack:** J2EE, JSF, JPA, Hibernate, XML, XHTML, Eclipse Neon & Helios, IBM WebSphere, ANT Build.

**Associate Software Engineer**

**Travel Tripper India Limited,** Hyderabad, India  **April 2016 – March 2017**

* Implemented a java web application backend module to fetch travel offers and display them on a frontend webpage.
* Developed unit test cases and improved code coverage
* Integrated the client properties with various hotelier property management systems like Opera, Stay N Touch

**Software Engineer**

**E-Merchant Digital PVT Limited,** Hyderabad, India **Aug 2015 – April 2016**

* Generated performance reports using Google Analytics.
* Developed responsive websites for various clients to promote their businesses.

**Technical Clubs**

* Active member of Association for Computing Machinery Graduate chapter (ACM-G).