

Ankita Moradiya

(510)-203-9196 • 1703 E W Hwy, Silver Spring, MD 20910 • ankita.moradiya051@gmail.com • [LinkedIn](#)

SUMMARY:

Professional Software Engineer experience in Design and development in the areas of Object-Oriented technologies, client/server applications and web-based applications - software development, requirement gathering, problem-solving, data structures, and testing methodologies.

PROFESSIONAL EXPERIENCE:

Software Engineer, U.S. Department of Labor, Bureau of Labor Statistics, Washington, D.C. **July 2019 – Present**

- Developing applications for supporting web-based data collection and data dissemination.
- Writing secure end to end software and System document to facilitate system maintenance and Identifying and determining the feasibility of alternatives for software technology.
- Working on building data collections workflow automation nodes graphical user interface.
- Developing and conduct Junit tests plans supporting agreed upon requirements and Log4J to capture the logs.
- Environment/Tools using - Java/J2EE, Hibernate, MongoDB, HTML5, CSS3, WebLogic, Tomcat, Ajax, JPA, JSP, jQuery, Bootstraps, JavaScript, Typescript, Angular, Spring MVC and Spring boots.

Java Software Engineer (Intern), GD Infotek LLC, Herndon, VA **Jan 2019 – May 2019**

- Developed e-commerce project component based. VMware managed ecommerce hosting solution application component-based model developed.
- Designed an interface to help the developers easily add models to the search infrastructure
- Involved in developing business objects layer, business logic layer and Data Access layer, Presenter layer.
- Environment/Tools used: Java/J2EE, Spring MVC, Struts, Servlets, SQL, Hibernate, JDBC, Tomcat Server.

Application QA Tester (Intern), NMK Global Inc, Fremont, CA **Sep 2018 – Dec 2018**

- Designed and tested application that produced. I was involved in java development, co-ordination with various teams – Selenium Automation Testing, Business, deployment, and support teams.
- Analyzed Functional Requirements and Business Specification, wrote and executed test cases. Performed functional testing, UI testing, usability testing, smoke testing, regression testing and compatibility testing. Identified, analyzed, and reported defects. Reviewing and generating monthly documentations and reports for general management.

ACADEMIC PROJECTS:

Ticket Registration Application – ‘TicketCOIN’ (JAVA, HTML 5, CSS, JavaScript, SQL)

- Developed an Enterprise ticket booking application which allow the user to choose based on preference
- Implemented using JAVA for Backend validation and HTML 5 & CSS, JavaScript form front-end and SQL for storing database.

Beauty Product E-commerce Application – ‘ArtBeauty’ (VB .Net, ASP .Net)

- Developed an E-commerce Application using VB .Net and HTML front end and ASP .Net backend system.
- Implemented three approaches: Model-Based, User-Based, Item-based collaborative.

Payment Application (JAVA, JavaScript, HTML, Bootstrap)

- Designed a system to secure online payment made on various e-commerce. Using Cryptography on an Android Application.
- Analyzed user transaction patterns and detecting location change.

EDUCATION:

M.S. in Information Technology Management, Campbellsville University, KY (Graduated) **May 2019**

M.S. in Computer Science, Northwestern Polytechnic University • CA (Graduated) **Aug 2017**

Bachelor of Computer Application, AIMS College of Management and Technology • India (Graduated) **April 2014**

TECHNICAL SKILLS:

- **Languages:** Java 1.6/1.8, Python, C++, C, JavaScript, TypeScript
- **Web Technologies:** Node JS, HTML, HTML5, Angular, CSS3, JSON, REST/SOAP Web Services, JSP, jQuery, JavaScript, AJAX, Bootstraps, SCSS
- **Frameworks:** Spring, Spring MVC, Spring Boots, Struts, Thyme left, JPA Repository, Spring Security
- **Cloud Technologies:** Amazon Web Services (AWS), IBM Bluemix, Docker, Google Cloud Platform (GCP), Microsoft Azure
- **Tools:** Eclipse, Net Beans, IntelliJ, JIRA, JMeter, Mocha, SVN, GitHub, Git Jenkins (CI/CD), Docker, Kubernetes, Tomcat 5.x, Web Logic
- **Web Services:** SOAP, RESTFUL, WSDL, UDDI, CXF, JERSEY
- **Regressions Testing:** Unit, Selenium, Junit, E2E Protractor, Jasmine Testing, Regression Testing
- **Database:** Oracle 11g, SQL, MySQL, MongoDB