LEENA RAMAYYAGARI

SOFTWARE DEVELOPER · FULL-STACK DEVELOPER

+1 (260)-804-6748 | Leenaramayyagari@gmail.com | LinkedIn

Skills

- HTML5 | jQuery | Java Servlets | JavaScript | ReactJS | NodeJS | Express.js | XML | CSS3 | Bootstrap | REST | DOM | PHP | Java | Python |
- GitHub | Windows | Linux | macOS | Selenium | TensorFlow | PyTorch | Spring Boot | Hibernate | Spring MVC | Eclipse |Android Studio | MS Office | Visual Studio | NetBeans | Maven | Docker | CI/CD tools | Oracle Database | MySQL |MongoDB | AWS |Figma | Frontend | Backend | Full-Stack

Experience

RELANTO.INC   *Issaquah, WA, USA*

FULL STACK DEVELOPER   *Jul. 2023 – Current*

- Proficiently create and deploy comprehensive web applications, expertly merging front-end and back-end skills to harmonize APIs and significantly enhance database efficiency, ultimately leading to seamless 100% user experiences.
- Consistently enhance application performance by optimizing testing, debugging, and implementing best practices in coding, resulting in a remarkable 25% improvement in reliability.

VIRTUSA   *Hyderabad, TS, INDIA*

SOFTWARE DEVELOPER   *Jun. 2020 – Dec,2021*

- Efficiently developed and maintained web pages for 2 health industry clients, contributing to the management of multiple projects using Adobe Experience Manager (AEM), Java, ReactJS, and Spring Boot.
- Successfully integrated AEM with Salesforce and Adobe Analytics, ensuring smooth communication between systems and achieving a 100% reduction in data transfer errors.
- Directed custom AEM modules in Java, JSP, and OSGi, resulting in a 15% improvement in code efficiency.
- Played a pivotal role in delivering successful outcomes for a couple of health industry development projects, collaborating with UI/UX designers and front-end engineers to resolve 20% more issues during development and testing.
- Demonstrated strong coordination skills with an offshore team through daily 4 Scrum Meetings, enhancing project efficiency, and consistently meeting delivery timelines.
- Additionally, initiated the creation and maintenance of documentation for new configuration and environment setups, reducing setup time by 30%.

VIRTUSA   *Hyderabad, TS, INDIA*

SOFTWARE DEVELOPER, INTERN   *Dec. 2019 – May. 2020*

- Actively collaborated with a cross-functional team to identify, address, and resolve 15% more client-reported issues and enhancements, played an integral role in the agile development process to deliver high-quality solutions for client websites using Adobe Experience Manager (AEM).

Projects

CAREER PATH 3.0 —
- Implemented an application to facilitate users in determining their optimal career path 3.0 based on experience and interests. Utilized HTML, CSS, JavaScript, ReactJS, NodeJS, Firebase.

TOGO PICKUP 1.0 —
- Pioneered an online application aimed at revolutionizing the way people transport items around the city, 15% reduction in delivery costs for users. Employed HTML, CSS, JavaScript, ReactJS, NodeJS, Firebase.

TEST CASE PRIORITIZATION RESEARCH PAPER 1.0 —
- Conducted in-depth research on test case prioritization, resulting in a reduction of test cases from 100 to 27 while maintaining high testing quality. Implemented with Django, fault-seeding, code coverage analysis.

DOPE (DATE OF PRODUCT EXPIRY) APPLICATION FIGMA DESIGN 1.0 —
- Crafted the design for a mobile app focused on reducing food wastage, featuring a user-friendly interface and 50 recipe access. Used Figma, mobile app design.

Education

PURDUE University   *Fort Wayne, IN, USA*

Master of Science MSc | 3.5   *Jan. 2022 - May. 2023*

JNTU   *Hyderabad, TS, INDIA*

Bachelor of Technology BTech | 3.5   *Aug. 2016 - May. 2020*

Certification & Mentorship

- Python Programming Certification: Government of India (81%)
- Soft Computing Certification: Government of India (89%)
- Adobe Certified Expert: Adobe Experience Manager Sites Developer (91%)
- Computer Science Tutor: Programming | Data Structure and Algorithms | full stack development