SILPA GONUGUNTLA

144 Logan Avenue, Apt 1, Jersey City, New jersey, 07306 Ph. No: (201)-397-9300 Email: sg2658@njit.edu

Experienced and knowledgeable software engineer with extensive practice in technology engineering and computer science looking to obtain a position that allows for the application of design skills and critical thinking to produce software that meets all goals and objectives outlined by the customer.

Over 2 years of extensive experience as Software Developer

- Experience includes gathering business requirements, functional and technical activities, design and configuration, technical designs, critical customizations, interfaces, conversions, reports, and testing.
- Strong experience in Eclipse, Selenium with Java
- Experienced in Software Development Life Cycle (SDLC) process.
- Very well experienced in Agile mythology. Follows activities like Scrum calls, Story Boards and tasks
- Experience on-site and offshore models
- Wrote test plans, scripts for various projects for System Testing, integration testing and UAT.

ACADEMIC QUALIFICATION

New Jersey Institute of Technology (NJIT)

Sep 2023 – Current

323 Dr Martin Luther King Jr Blvd, Newark, NJ 07102 Masters in Computer Science

Jawaharlal Nehru Technological University

Kakinada, Andhra Pradesh, India May 2021 Computer Science & Engineering, Bachelor of Technology 73%

PROFESSIONAL HISTORY

Fint Solutions.,

Hyderabad, Telangana Aug 2021 – Aug 2023 Role: Software Developer

Project: MSR Constructions web and mobile application

Description: MSR constructions is a fuel tracking application, and it helps you to keep track of all employees, vehicles, site/locations, fuel purchase, fuel distribution details and generate fuel reports.

Responsibilities:

- Working closely with clients and cross-functional departments to communicate project statuses and proposals.
- Develop software verification plans and quality assurance procedures.

- Identify, prioritize and execute tasks in the software development life cycle.
- Automate tasks through appropriate tools and scripting.
- Perform validation and verification testing.
- Analyze product features and suggest changes to enhance them to make them more efficient and user friendly.

Environment: PHP, Eclipse IDE, Selenium with Java, MS Office, Jira, Oracle 19c, Windows.

TECHNICAL SKILLS

- C & Data Structures
- HTML, CSS, PHP, Angular
- Java, .Net
- Python, Java Script
- MySQL

- Atlassian tools: Jira
- MS Office
- IDE: Eclipse IDE, IntelliJ IDEA, Visual Studio
- Testing Tools
- OS: Windows, Linux

HONORS & AWARDS

- Winner in State level Drawing competition on Nature Art
- Winner in Science Talent test at school level
- Attended a workshop on Creativity-Think Outside the Box

EXTRACURRICULAR ACTIVITIES

- Class Representative for three years during high school.
- Participated various cultural activities at school and college level.