Jeslin Joseph

Dallas, TX | 972-730-7966 | jjeslin2531@gmail.com | linkedin.com/in/jeslinjoseph

<u>Professional Summary:</u> Motivated and technically proficient software engineer with foundational experience in object-oriented programming (Java, Python) and a strong understanding of the software development lifecycle (SDLC). I am skilled in agile methodologies, coding, testing, and collaborating within diverse, cross-functional teams to deliver innovative solutions.

Software Skills

SQL/PLSQL JAVA C++
Python HTML C

MS Visual Studio Certified Microsoft Office Oracle Database Eclipse IntelliJ MATLAB Windows Git Tableau

Work Experience

COOK SYSTEMS FAST TRACK PROGRAM | JAN – FEB 2025

• Will be enrolled in a program that teaches Java, JavaScript, Angular, and Spring within 8 weeks

EAS DEVELOPER | COGNIZANT | AUGUST 2022 - SEPTEMBER 2023 | FULL-TIME

- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance in Java.
- Established strong working relationships with clients through exceptionally fostering trust and collaboration.
- Generated and updated project status reports using Excel, providing insights into project progress, issues, and in progress activities
- Familiarity with Agile development practices and methodologies
- Designed and analyzed databases and their related queries using PLSQL/SQL
- Wrote, reviewed and edited technical documents in accordance with template requirements.
- Consistently met project deadlines by effectively managing time and prioritizing tasks according to importance.
- Analyzed proposed technical solutions based on customer requirement
- Collaborated with management, internal and development partners regarding software application design status and project progress.
- Provided timely, accurate, and professional responses to management and client inquiries, issues, and questions.

Education

BACHELOR OF SCIENCE IN INFORMATION SYSTEM | MAY 2022 | UNIVERSITY OF TEXAS AT ARLINGTON

Projects

EMPLOYEE TIME CLOCK SYSTEM (C++)

- Developed a time clock system in C++ to track and record employees' clock-in and clock-out times.
- Utilized data structures and algorithms to manage employee records efficiently by 10%.
- Launched a user-friendly interface to facilitate easy data input and retrieval.

INTERACTIVE CHAT APPLICATION (C++ with Ncurses)

- Implemented features such as instant messaging, user status updates, and group chats.
- Developed and implemented customized GUI interfaces for key menu screens including home and private messaging, resulting in a 25% increase in user engagement and 15% decrease in bounce rate within the first month of launch.