Juni Ejere – Software Engineer

Weatherford, TX • +1 325-998-7610 • juni.ejere75@gmail.com • linkedin.com/in/juni-ejere

WORK EXPERIENCE

Software Optimization Specialist • Full-time

Ejere Wound Care & Hyperbaric Oxygen Therapy • Weatherford, TX • 07/2024 - Present

- Developed and deployed business website, boosting online visibility and customer engagement by 30%.
- Developed a data automation entry Python script, increasing efficiency by 95% and reducing input time from hours to seconds.
- Streamlined the management of Microsoft 365 groups, users, and directories using Graph PowerShell, boosting
 operational efficiency and cutting manual tasks by 30%.

PROJECTS

Delivered Mobile App • 08/2023 - 05/2024

St. Mary's University Senior Project

- **Designed a mobile notification app to streamline mailroom operations**: Developed "Delivered" to notify St. Mary's University students and faculty of mail arrivals, expected to enhance mailroom efficiency by centralizing mail data and reducing check-ins by up to 50%.
- Created dual-interface system for users and mailroom staff: Enabled package scanning, notification management, and storage tracking, projected to improve package handling time by 30% through efficient admin tools and user notifications.
- Centralized mail-related information in a single platform: Provided comprehensive access to mailroom locations, hours, and procedures, aiming to reduce student inquiries and support requests by 40% with real-time updates and user-friendly navigation.

Build My Portfolio • 01/2024 - 05/2024

St. Mary's University Senior Project

- **Developed a comprehensive career guidance web application**: Utilized ReactJS for the frontend and Flask for the backend to create a tool that analyzes job postings and compiles a list of recommended qualifications, processing up to 500 job postings per search to ensure robust data analysis.
- Implemented efficient data scraping and processing techniques: Designed a Python-based web scraper using Numpy and Pandas, reducing data retrieval time by 75% by optimizing request handling to parse 200 job postings per request instead of the default 25.
- Enhanced user experience with data visualization and API integration: Created a user-friendly interface that delivers skill frequency insights and integrated Wikipedia API for skill descriptions, providing users with a comprehensive view of the top 20 in-demand skills for their chosen career fields.

EDUCATION

Bachelor Of Arts in Computer Information Systems

St. Mary's University • San Antonio, TX • GPA: 3.9 • Summa Cum Laude • 05/24

SKILLS

C#, C/C++, CSS, Customer Database, Database Management System, Flask Framework, Git Bash, GitHub, HTML, IntelliJ IDEA, Java, JavaFX, JavaScript, Jinja, Leader'ship, Microsoft Visual Studio, .NET, Python, ReactJS, React Native, Software Debugging, SQL, SQLite, SQL Server Management Studio, Troubleshooting, User Interface, Visual Studio Code

VOLUNTEERING & LEADERSHIP

Black Student Union VP, President 08/2022 - 05/2024 National Diversity Council Emerging Leader's Program • 05/2022 - 01/2023