NIKITHA SAMALA

Nizamabad, Telangana

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Summary

Motivated Java Developer with 1 and Half year of experience. Energetic self-starter and team builder. My aim is to contribute the success of organization by delivering quality of work and by continuously enhancing my technical skills. I am friendly, helpful and polite, having a good sense of humour. I can work independently in busy environments and also within a team setting. I am outgoing and tactful, and able to listen effectively when solving problems.

Education

State University   May 2018 – Aug 2022
Bachelor of Technology in Computer Science   *Nizamabad, Telangana*

Experience

BNP Paribas (Client of luxoft)   Feb 2024 – Oct 2024
Developer   *Bengaluru, Karnataka*

- Developed and maintained enterprise-level java application by utilizing calypso
- Enhanced efficiency of team members by automating manual processes and developing utilities using jenkins jobs
- Troubleshoot and debugging software to check and rectify discrepancies
- Analyzed user feedback and usage data to identify areas for improvement, leading to targeted enhancements that increased customer satisfaction
- Optimized existing codebases, improving application performance and scalability to support growing user bases
- Contributed to open-source projects, demonstrating commitment to the software development community and collaborative innovation

Luxoft   Feb 2023 – Sep 2023
Software Engineer   *Bengaluru, Karnataka*

- Participated in continuous learning initiatives to stay abreast of emerging technologies and methodologies in software engineering
- Utilized advanced knowledge of C, and C++ to develop high - quality , scalable code for various projects
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Evaluated project requirements, identified challenges and proposed alternatives using research and data
- Exceeded client expectations for software function, performance and features by working closely with development quality assurance teams
- Gathered requirements from users and wrote definition document

Projects

Equity Derivatives | *Java, Eclipse, Jenkins,Bit bucket,JIRA*   Oct 2024

- Used GUI that supports actions such as Trade Browser,Message setup,Transfers,Scheduler,etc
- Created a Linux virtual machine for equity so that the program will be able to run from equity setup
- Used every part of Calypso application web page for Support issues
- Used Jenkins page for scheduling the tasks if there is any issue in the webpage and server side

Memory File Cache design Using Multi threading | *C++, C, Visual Studio*   Feb 2023

- To check the Performance of cache like how much it has been utilized
- Processed user inputted information in the back-end while writing a program for files.
- Implemented with cache and without cache for knowing the better results of performance
- Utilized reader file, writer file, item files using multithreading

Technical Skills

Languages: C,C++, Java,HTML/CSS, ,Python, SQL
Developer Tools: VS Code, Eclipse
Technologies/Frameworks: Linux, Jenkins, GitHub

Leadership / Extracurricular

- BNP Stellar Award Andromeda 2023 - Our team received recognition for successfully completing the project migration within the allocated timeframe and delivered before deadline, while ensuring uninterrupted business-as-usual operations