MATLAB PROGRAMMER RESUME

Job Objective:

Seeking to join a reputed organization as a Matlab Programmer to deliver the best of my professional ability.

Work Experience:

Matlab Programmer, August 2005 – Present
TEKsystems, Clewiston, FL

- Assisted with numerical verification corrected financial results and verified the new model.
- Developed reports for regulatory purposes.
- Assisted effectively with improvement of performance i.e. the speed at which the calculations are made.
- Assisted in increasing the automation for the tool.
- Assisted effectively in creating a usability front end such that can be operated and configured the application without the help of highly technical engineers.

Summary of Qualifications:

- Operational knowledge of software programming C++, Java, MATLAB and exposure to Queuing Theory
- Sound knowledge of MathWorks OPC, Database and Compiler Toolboxes
- A great deal of experience in creating software design and architecture documentation in an object-oriented programming environment
- In-depth knowledge of GUI design in Matlab and Usability Architecture
- Strong technical analysis and troubleshooting capabilities
- Excellent ability to perform programming, debugging, data analysis and system analysis
- Excellent written and oral communication skills
- Ability to work both independently and within a team-oriented framework

Education:

Bachelor's Degree in Computer Science, Loyola Marymount University, California, CA

Build your Resume Now