CUDA PROGRAMMER RESUME

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Career Goal:

To work as CUDA programmer and to promote my experience and knowledge in managing code development, testing, troubleshooting and deployment of business applications.

Technical Skills:

Strong knowledge of programming languages:

- C
- C++
- Python

Effectively worked with multiple databases:

- MS-SQL
- MySQL
- MS Access

Technically skilled in operating platforms:

- Linux
- Windows
- Mac OS X

Well-versed in testing tools:

- QuickTest Pro
- Selenium IDE
- FireBug

Adept in application servers:

- Apache
- Tomcat

Specialist in Python modules:

- NumPy
- SciPy

Expertise in Program concepts:

- CUDA/GPU programming
- Object-oriented programming

Familiarity with SDLC methodologies:

- Waterfall
- Agile

Relevant Experience:

CUDA Programmer
University of Utah
January 2012 – Present
Minneapolis, MN

- Coordinated with analysts and designers for testing of new software programs and applications.
- Implemented procedures for planning, requirements gathering and designing software applications.
- Assisted in development, integration and testing of new and existing client information systems.
- Executed procedures for quality assurance and technical documentation in collaboration with software engineers.
- Provided technical assistance for designing, development and troubleshooting of 3D image analysis software applications.
- Supported technical team members in debugging and testing of 3D image analysis software systems.
- Participated in development of unit testing services for failure models.
- Prepared software development strategies, structure and architecture for new applications.

CUDA Programmer
Solomon Page Group
November 2010 – January 2012
New York, NY

- Conducted detailed review of business requirements in coordination with technical teams.
- Coordinated with QA and customer support teams to triage and fix problems properly.
- Implemented procedures for conducting research and development of technologies for integration into applications.
- Developed clean and robust program code for implementation of desired requirements.
- Maintained technical documentation and related resources for all assigned applications.
- Assisted in designing, development and maintenance of CUDA software applications and systems.
- Collaborated with iOS and Android search mobile team members for interacting with Serge customers.
- Supported technical team members in preparation of software development strategies and architecture for software applications.

Educational Background:

Master's Degree in Information Systems
Trident Technical College
August 2008 – May 2010
Charleston, SC

Professional Certification:

NVIDIA Certified CUDA ProgrammerJuly 2010

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