ANDROID GRAPHICS DRIVER DEVELOPER RESUME

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Career Goal:

Seeking the position of Android Graphics Driver Developer to share my expertise in C, C++ and Java programming languages

Technical Skills:

Profound knowledge of Khronos standards:

- OpenGL
- OpenGLES
- WebGL

Strong technical command of operating infrastructure systems:

- Rendering Process
- ES
- SKIA

Solid understanding of platforms for 3D graphics development:

- MeeGo
- iOS
- Symbian
- RTOS

Quick and excellent in hardware components:

- Adreno
- SGX GPU

Dexterity in optimization of:

- · Graphics applications
- Post processing effects
- General processing

Expertise in systems such as:

- Low Power
- Always Connected

Specialist in Linux graphics drivers:

- Fbdev
- · Android graphics sub systems

Technical abilities to:

- Validate Smartphone software and implement embedded development
- Understand driver interaction concepts and display software

Relevant Experience:

Android Graphics Driver Developer Acropetal Inc. January 2012 – Present Burbank, CA

- Designed and implemented device drivers for Android systems.
- Participated in integration of SW stacks and hardware resources.
- Analyzed and resolved firmware and platform based issues.
- Provided prompt delivery of software releases through business processes.
- Developed and managed test suites for validation of graphics software.
- Supported ultra mobile projects and created test code.
- · Implemented SW configuration management and release management.
- Prepared and executed all use cases for hardware platforms.

Android Graphics Driver Developer BSC Solutions November 2010 – January 2012 Hillsboro, OR

- Evaluated and executed new technologies to ensure development efficiency.
- Suggested and implemented improvements for application performance.
- Implemented software bug fixes and coordinated with external data sources.
- Utilized APIs for designing of new application features.
- Installed and tested new websites to discover any malfunctions.
- Designed and developed new advanced applications on Android platform.
- Created programming code by application of website graphic products.
- Participated in website loading on servers and search engine registrations.

Educational Background:

Bachelor's Degree in Computer Science Iowa State University August 2006 – May 2010 Ames, IA

Professional Certification:

MDI Certified Developer - Google Android (MDICD)July 2010

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