### **ROBERT SMITH**

### **Senior Software Development Engineer**

Phone: (0123)-456-789 | Email: info@qwikresume.com | Website: Qwikresume.com

#### SUMMARY

Solid background in C/C++ programming for Embedded systems and Assembly languages. Knowledge of digital and analog hardware. Familiar with various Microcontroller architectures and functionality, including cross-platform development tools. Hands-on experience with RTOS. Proactive, result-oriented, self motivated team player with strong problem solving and organization skills.

#### **CORE COMPETENCIES**

Control Systems, Electrical Engineering, Program Management, New Product Development.

#### PROFESSIONAL EXPERIENCE

#### **Senior Software Development Engineer**

ABC Corporation - June 1998 - July 2003

#### **Key Deliverables:**

- Developed control systems and software using Assembly and C languages.
- Communicated between control modules using J1939 CAN protocol.
- Used embedded systems troubleshooting debugging tools (logic analyzers, oscilloscope, debuggers).
- Developed algorithms for electro-mechanical /hydraulic systems.
- Developed embedded RTOS machine applications.
- Verified and validated software performance.
- Created and maintained ISO and CMM documentation.

#### Senior Software Development Engineer

Delta Corporation - 1993 - 1998

#### **Key Deliverables:**

- Responsible for implementing upgrades in PLI, CICS, DB2, COBOL and JCL Maintaining the two systems in production using Configuration Management and.
- Tested and migrated the changes to the Production environment.
- Designing, developing and maintaining new generation of High Volume Payment Processing System (Java/J2EE, Oracle, JMX, WebLogic) Collaborating with .
- Provided Sperry OS engineering for Masstor, a small startup for its first profit.
- Was instrumental in getting the first customer, Jet Propulsion Laboratory, acceptance.
- Increased firms .Com offerings by 150% by overseeing creation and launch of 3 web based applications - Engineered DB processes enabling 24/7 secure .
- This is Dummy Description data, Replace with job description relevant to your current role.

#### **EDUCATION**

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 Master of Business Administration in Engineering - (St. Cloud State University - Saint Cloud, MN)