## ROBERT C. BROWN

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#### OBJECTIVE

To gain a solid foundation in software engineering in a private corporate environment where my experience in analysis, design, implementation and testing of software systems would highly contribute to the company's industry projects' success; To provide excellent problem-solving and interpersonal skills in facilitating individual and group peak performance.

#### **EDUCATION**

Boston University, MA(2000 - 2004)

- . B.S. in Computer Science with specialization in Software Engineering
- Graduated Magna Cum Laude (with CGPA of 1.175 on a scale of 1 to 5 where 1 is the highest)
- · Full Academic Scholar University Scholarship
- · Consistent Dean's Lister

## WORK EXPERIENCE

### SOFTNEXT SOLUTIONS, INC., Boston, MA

Software Development Engineer (May 2004 - December 2005)

Responsible for developing and testing components in accordance with the company's standards, integrating these components into larger subsystems, planning and conducting source code reviews, and reviewing feedback that recommends necessary rework.

- Developed and integrated the report generation and transaction history inquiry modules into a manufacturing software system.
- Co-developed a universal integration layer that allows country specific payroll solutions to be connected to any Enterprise Resources Planning (ERP) application that uses Microsoft platforms.
- Directly involved in the improvement and change of several projects' database structure and content.
- Developed a Proof-of-Concept (POC) solution that can be used to provide applications on a server a way to distribute processing and computing power to workstations within an intranet.

# COMPETITIONS PARTICIPATED

2<sup>nd</sup> place - Quizzardry 2004: An Inter-collegiate ICT Quiz Bee Competition Boston University, March 2004

Honorable Mention - ACM International Programming Competition (ICPC) 2003 Boston University, October 2003

School Representative - Java Cup 2003: An Inter-collegiate Computer Programming Competition
Boston University, March 2003