Eduardo Gutarra

JOB OBJECTIVE

Obtain a software engineering or research position in a geophysical processing company.

EDUCATION

University of New Brunswick, Saint John, NB, Canada Master of Computer Science (MCS), Jul 2011 Foundational Computer Science Courses-Industry Perspective, Mysore, India

Certification on Training Program, Aug—Oct 2009 EAFIT University, Medellin, Colombia

Bachelor of Computer Science, Jun 2009 G.P.A. 4.3/5.0

EXPERIENCE

Programmer/Analyst Biomecanica LTDA 2007-2008 Medellin, Colombia

Primary responsibilities included design and development of software for Biomecanica. The clinical histories reporting system was developed and tested using PHP and MySQL.

Teaching Assistant EAFIT University 2007

Medellin, Colombia

Assisted with instructional responsabilities for Compilers and Programming Fundamentals courses.

Software Engineer Panagro S.A. Summers 2004-2010 Medellin, Colombia

Duties included web page design, and programming in Visual .NET. to build macros to accelerate business tasks.

COMPUTER SKILLS

Languages

• Proficient in: C/C++, Java, C#, Bash, Ruby

• Familiar with: Matlab

Software

• Database: MySQL, SQL Server

• Platforms: Microsoft Windows, Linux, OSX

• Design: Illustrator, Flash

ASSOCIATIONS

Society of Exploration Geophysicists (SEG) 2008—Present Semillero de Investigacin de Recuperacin de Informacin (SIRI) 2007

HONORS AND AWARDS

- Top Performer of INFOSYS Training Program
- \bullet GEMIS Award for Undergraduate Project on Viper-SUGUI
- National Honor Society Stratford High School