

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, Medellín, Colombia

Bachelor of Computer Science, Jun 2009

G.P.A. 4.3/5.0

EXPERIENCE

Programmer/Analyst	Biomecanica LTDA Medell in, Colombia	2007-2008
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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 Medell in, Colombia	2007
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Assisted with instructional responsibilities for Compilers and Programming Fundamentals courses.

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

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