

GIANNI FONTANOT

Proactive software development professional accustomed to working with Internet applications. Skilled at developing, optimizing, and reworking systems to meet specific customer requirements. Proficient in many types of programming languages.

SKILLS

- Java, SQL, Visual Basic 5
- JavaScript, HTML5, CCS3
- Bilingual English / Spanish

EXPERIENCE

SYSTEMS ENGINEER JR, MONEX GRUPO FINANCIERO

MEXICO CITY

2004 – 2011 (7 YEARS)

- Developed web applications for the company's bank, brokerage house, and exchange house using Java, SQL, JavaScript, HTML, and CSS.
- Developed the company's reporting platform using Apache FOP, Java, HTML, CSS, and Weblogic Application Server. In charge of the 5 project phases of planning, analysis, design, implementation, and maintenance.
- Gave maintenance support to a local stock-related database written in MS Access and VB 6.0

JAVA WEB DEVELOPER, RAPID SIST

MEXICO CITY

2001 – 2004 (3 YEARS)

- Created Internet application programs for the Government's Transportation Department and a private financial institution, using Java, SQL, PL/SQL, JavaScript, HTML, and CSS.
- Collaborated with business analysts to understand project requirements, customer expectations, and timelines.

PROGRAMMER, OUTSOURCING FOR SONY COMERCIO DE MEXICO

MEXICO CITY

1999 – 2001 (2 YEARS)

- Develop web applications for the Sony Service Shops to manage the TV repair process and the request of spare parts. Those applications were built with PowerBuilder, PowerDynamo, SQL, JavaScript, and HTML using the Jaguar Application Server.

PROGRAMMER, SYSTEMS AND CONTROLS CYBERNETICS

MEXICO CITY

1997 – 1999 (2 YEARS)

- Developed mobile applications for different companies, using PowerBuilder and Sybase SQL Anywhere technology.

SIDE PROJECT EXPERIENCE

WEB DEVELOPER, ITESM UNIVERSITY ECONOMICS DEPARTMENT **MEXICO CITY**

2005 – 2006 (1 YEAR)

- Developed a web application which helped the university manage administrative reports generated by several universities nation-wide. Used Apache Tomcat, JSP, MS Access, HTML, JavaScript, HTML, and CSS.

OTHER EXPERIENCE

ELEMENTARY BILINGUAL TEACHER, DALLAS ISD **DALLAS, TX**

2013 – 2021 (8 YEARS)

- Bilingual Teacher: Reading, Math, Science, and Social Studies in 1st, 2nd, 3rd, and 4th grade classrooms.

EDUCATION

FULL STACK BOOTCAMP, SOUTHERN METHODIST UNIVERSITY **DALLAS, TX**

2021– CURRENT

- Currently learning modern computer languages and frameworks.

B.S. MANAGEMENT INFORMATION SYSTEMS **MEXICO CITY**

UNIVERSIDAD DEL VALLE DE MEXICO

1998 – 2002

- GPA: 3.7 Simultaneously worked full time at Sony Comercio de Mexico, creating web applications for the company.

ACCOMPLISHMENTS

- The web app I developed for ITESM University, among other things, allowed the mutual collaboration of at least 15 other universities nationwide.
- The reporter web app I developed in Monex Grupo Financiero, had a substantial impact on this financial organization due to its nationwide usage by all of its branches.
- Using my knowledge of JavaScript, I developed small programs to organize data and improve teaching instruction (i.e. "Adding and Subtracting Using One Hundred Chart", "Rounding Numbers Up to One Hundred", "At-Home Learning Work Report for Parents").

ADDITIONAL INFORMATION

- Bilingual English/Spanish.
- Organized, team player, fast learner, and autodidact.
- US Permanent Resident / W2

PERSONAL INTERESTS

- I am an avid reader who likes to learn about many topics, including Total Quality Management, personal development, and World History.