

Eric Thomas Vogel

Current Address:
2462 Windbreak Dr
Alexandria, VA 22306-2626

Contact Info:
ericvogel22@aim.com
+1-(404)-519-1925

Education

Bachelor of Science in Computer Science
Georgia Institute of Technology, Atlanta, Georgia – August 2007
Bachelor of Science in International Affairs & Modern Languages
Georgia Institute of Technology, Atlanta, Georgia – May 2007 GPA = 3.39 (High Honors)
Foreign Exchanges:
Instituto Tecnológico de Monterrey (ITESM), Monterrey, Mexico (2004)
Instituto Tecnológico de Buenos Aires, Buenos Aires, Argentina (2006)

Work Experience

U.S. Department of State January 2010-Present
Washington, D.C./Worldwide Deployment Foreign Service Technical Specialist

- Maintained global digital communication network connecting more than 250 U.S. Embassies and other U.S. diplomatic posts overseas, in Washington D.C., and elsewhere in the United States

National Instruments October 2007-October 2009
Austin, Texas Applications Engineer

- Taught regional courses on developing real-time, embedded measurement and control systems using LabVIEW, digital and analog data acquisition devices, and 3rd party serial/GPIB instruments
- Provided phone and email support to engineering firms and government agencies in developing applications using such products, as well as C#/VB.NET and PDA, touch panel, and FPGA hardware
- Assisted in recruiting, interviewing, and training new employees
- Created and edited technical articles and sample code for the company's public website
- Translated emails between corporate office and foreign branches; worked 1 week in Brazil office
- Played an active role in the sales process, generating over \$30,000 USD in quotes in a single year

Industrial Logic Corporation (now Datapath-ILC) January 2004 – May 2004
Atlanta, Georgia Operations Co-op

- Device Driver Development: using the TCL programming language and in-house development tools. Included SNMP.
- Technical Support provided directly to global client base

Plásticos Modernos, S.A. January 2005 – February 2005
San Antonio de Belén, Costa Rica Paid Intern

- Upgraded Oracle database (including forms and reports) from Oracle 6 to Oracle 10
- Translated purchase orders to/from Spanish and assisted with verbal communication

Georgia Tech Office of International Education August 2005
Atlanta, Georgia Orientation Assistant

- Greeted incoming International Students, Faculty, and Researchers and answered questions
- Assisted with preparing immigration paperwork
- Led cultural adaptation workshops
- Office work (Data Entry, photocopies, etc.)

Bruster's Old Fashioned Ice Cream June 2001-August 2002
Covington, Georgia Assistant Manager

Academic Experience

1st degree coursework involving Scheme, JAVA, C, SQL, PHP, compiler design, and networking protocols and administration. 2nd degree coursework involving Global economics, world history, foreign policy, comparative political philosophies and ideologies, international law, international business and linguistics

Personal Experience

Maintained personal Linux-based webserver and website running Apache 2 w/ dynamically generated photo gallery and web mail (squirrel mail) server. Constructed PCs and setup Internet sharing infrastructure using Linksys router and WAPs configured as wireless bridges; constructed CAT-5 Ethernet cable.

Other

- Fluent Spanish; Working knowledge of French and Portuguese
- Certified LabVIEW Associate Developer (CLAD), MCP (Windows Server 2003), Security+ Certified
- Former contributing writer for the *Technique* newspaper (readership ~10,000)
- Served 200+ hours of voluntary community service, including teaching ESL classes