Gaspacho

Fremont, California
gaspacho@somethingawful.com

Programming Java, JavaScript, C#, C, C++, Perl, Objective-C, Bash, Assembly, . . .
Data Oracle RDBMS, SQL, XML, Xpath, SAX, JDBC, Hibernate ORM, . . .
Platforms Amazon Web Services (AWS), Docker, Linux, Windows, .NET, iOS, Android, RHEL, . . .
Tools Maven, make, Ant, NetBeans, git, mercurial, subversion, TFS, . . .

Professional Experience

2013 – 2018 | **Experian** - *Core API Developer*

Designed and developed key features, from planning to delivery, on multiple platforms and languages (C, C++, C#, JS, and browsers, iOS, Android). Maintained and improved builds, along with cloud-base reproducible deployments. Provided field support, and interviewed future team members.

2009 – 2011 | **Amazon.com** - *Software Engineer*

Maintained software and services related to shipment, packaging, and inventory management, and added support for warehouses expansion. Provided field support and kept a tight feedback loop with the users (warehouse staff) for new features. Improved resource usages (network) on package slip generation systems by 30%, reduced packing slip generation delays by an order of magnitude, and dealt with audit requirements.

2007 – 2008 | **Microsoft** - *Software Engineer*

Developed .NET-based network services for advertisement account management; handled optimization and benchmarks on related systems. Worked on a Microsoft SDK for advertising, which included: bug fixing, setting up the installer, development of security features, and integration with Visual Studio, which I was invited to take over.

2005 – 2007 | **RealNetworks, Inc.** - *Software Engineer*

Improved executable DRM systems to prevent video games piracy. Worked on maintenance, improved stability and maintainability of multiple products. Developed user search and product catalogue

1999 – 2003 | **ASE Technologies USA** - *Software Engineer*

1997 – 1999 | **Celerity Systems, Inc.** - *Hardware Engineer*

Education

2005 | **Name of Institution**

Masters in Computer Science

1997 | **University of Tennessee**

Bsc. in Electrical Engineering; Engineer in Training