

**Guy Walker** - Aliso Viejo, CA 92656 - (949)290-3344- [guy@guywalker.com](mailto:guy@guywalker.com)

## Summary

Microsoft Certified Professional Developer holding a Bachelor of Science Degree in Computer Science.

## Work Experience

Software Development, Problem Solving, Business Analysis, Staff Mentoring, Technical Training, Project Management, Hardware Repair, and Military Service

## Work History

### **Realty One Group, Irvine, CA - 6/2016 to 6/2019 (3 years)**

#### **Senior Application Developer, PHP Developer, DB Developer**

Full stack development and deployment of ASP.NET MVC based WebAPI and Web Services, a PHP based real estate professional web site, and a SQL Server relational database.

- Mentored junior developers on a development team of 8.
- Solely responsible for all aspects of the internally designed and developed database-first ASP.NET 4.5 EF6 Web API project (zONE API)
- Participated in all phases of design, development, and deployment of the company web site for 10K+ agents (zONE)
- Re-wrote the agent program management module and agent commission system (including third party AP)
- Participated in the design, creation, and deployment of tables, procedures, views, jobs, and other database objects necessary for API functionality, DB maintenance, and data extractions (ETL)
- Technical Environment; Agile Scrum Sprints, C#, .NET, ASP.NET 4.7, Entity Framework EF6, SOA REST Web API and Web Services, JSON, XML, Swagger, Automapper, ADO.NET, HTML5, CSS3, JavaScript, AJAX, jQuery, Bootstrap, OAuth2, SSO, PHP, GULP, MSSQL, SSMS, TSQL (Stored Procedures, Views, Jobs), IIS, Apache, WordPress, NUnit, MSTest, AWS S3, Intacct API, SkySlope API, AuthorizeNet API
- Tools used; Visual Studio 2017, VS Code, Sublime, RedGate, ReSharper, Jira, SourceTree GIT, BitBucket, Confluence, CodeShip, Slack, ZenDesk
- Converting some existing projects to .NET CORE, Angular (Typescript)

### **Eliant, Dana Point, CA - 1/2006 to 4/2016 (10 years, 3 months)**

#### **VP of IT, IT Director, Lead Software Developer and Systems Architect**

Directed all software development efforts, information technology systems, and staff.

- Selected and managed a team of developers, database administrators and quality assurance staff.
- Analyzed internal and external user needs to design, develop, manage, and maintain database centric websites (WWW, Roundtable), software programs, and system utilities.
- Some of the projects were; database systems (stored procedures, triggers, and jobs), client facing report websites (Transport and R2W) customer facing survey websites (CEM, CEMfl), internal address verification application (DPV), internal automated email notification application (AEN), client/server data conversion applications (BCMerge, BDI), server infrastructure virtualization, outsourcing of information systems support, performing network administration, re-engineer the traditional office infrastructure (network and phone) into a remote worker center, language translation utilities (SAT), document conversion modules (IE2PDF, IE2XLS), and, SaaS selection and implementation (Office 365, Sendgrid, OneBox, Dropbox, Salesforce, Azure, Collabnet)

### **Sakura Finetek, Torrance, CA - 9/2004 to 1/2006 (1 year, 4 months)**

#### **Field Service Technician**

Installation, configuration, repair, and support of robotic histology instruments (TissueTEK Express).

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**IBM, Costa Mesa, CA - 9/2003 to 9/2004 (1 year)**

**Systems Engineer**

Installation, configuration, and maintenance of the network and desktop computing infrastructure for the Washington Mutual (Irvine) and Toyota Financial Services (Torrance) accounts.

**Full Spectrum Communications, Garden Grove, CA - 1/2004 to 7/2004 (7 months)**

**Webmaster / Installer**

Installation, configuration, repair, and support of LAN/WAN (wireless; microwave, satellite, unlicensed: wired; copper, fiber optic), Cable, DirecTV, Telephone, and Video Security Systems.

**Epson America, Long Beach, CA - 11/1986 to 5/2003 (16 years, 6 months)**

**IT Manager, Project Manager, Test Engineer, Support Analyst, Electronic Technician**

Development and management of all customer self-support applications and staff.

- Selected and managed a team of 14 Systems Analysts and a Project Coordinator
- Developed and managed a custom HTML content management system, high traffic Internet B2B and B2C websites, a dynamic FAQ web application with a natural language processor, a case-based reasoning knowledge management system (Inference), a cd-based and online document management system, a set of data conversion utilities, a computer telephony (Audiotext, IVR, and Fax) self-support system, and a disaster recovery plan for our mission-critical computer and telephony networks.

**Education**

**Bachelor of Science, Computer Science**, National University

**Associate of Science, Electronics Engineering**, Victor Valley Community College

**Microsoft Developer Certifications, MCAD MCTS MCPD**, Microsoft Testing

**United States Air Force, Inertial Navigation Systems**, George AFB, CA

**Work Related Coursework, CIM**, Saddleback College