David Horton

MICROSOFT .NET SOFTWARE ARCHITECT

PROFILE

Highly motivated Microsoft .NET software architect with over 10 years of experience designing, building and implementing enterprise systems.

CONTACT

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in https://linkedin.com/in/dave-ops

PROFESSIONAL EXPERIENCE

Lead Software Developer

PACIFIC DENTAL SERVICES   2019 - present

Streamlined patient check in process and benefits coordination by developing dental plan eligibility, claims and treatment plan integration with practice management systems and other back-end office systems.

Directly involved in leading system development effort in upgrading current practice management systems to Epic - one of the nation's largest electronic health record systems to provide seamless link between medical and dental patient records.

Software Architect

TROJAN PROFESSIONAL SERVICES   2018 - 2019

Designed, developed and implemented an integrated enterprise healthcare system using best-practices and service-oriented architecture, giving organization the ability to quickly integrate with other healthcare practice management systems in a consistent and standards-based way.

Established new in-house development department, utilizing Agile and DevOps methodologies and best-practices, allowing for quicker delivery of software services and projects instead of relying on outside vendors to perform critical development tasks.

Lead Systems Administrator - DevOps

CITY NATIONAL BANK   2015 - 2017

Upgraded middle-tier server environments (BizTalk Server environments) to latest standards and technologies, saving thousands of hours in increased staff efficiencies. Automated deploying of web applications using utilizing Agile Build and Release Management methodologies for continuous integration, saving hundreds of hours per month of deployment time. Used Microsoft SharePoint and Team Foundation Services (TFS).

Replaced integration to legacy bill payment system with new vendor API, saving bank potentially millions of dollars per month in lost revenue. Major technologies used were C# .NET, AJAX, SQL and WCF.

Lead Senior Programmer Analyst

CLARK COUNTY, NEVADA   2007 - 2015

Led multi-enterprise project of undergoing complete rewrite of a large legacy mainframe system built in the 1960's, saving local, state and federal government agencies over $8 million dollars a year and earned an industry Award.

Led technical initiative of building Online Business Licensing system, a first in the history of Clark County, where business owners can now apply for business licenses online via an interactive and responsive web application utilizing latest web application technologies.

EDUCATION

B.S. Information Systems Management

CLEARWATER CHRISTIAN COLLEGE   2004 - 2006
SUMMA CUM LAUDE

TECHNICAL SKILLS

- ✓ ASP.NET MVC
- ✓ .NET Core and .NET Framework (C#, VB)
- ✓ JavaScript/HTML/CSS
- ✓ Frameworks: Angular, React, Vue
- ✓ Azure and Azure DevOps
- ✓ Node.JS
- ✓ SQL

PEOPLE SKILLS

- ✓ Effective at Leading cross-functional teams
- ✓ Empathetic listener
- ✓ Adapting to different personalities and dynamics
- ✓ Effectively work with all levels of an organization
- ✓ Strong work ethic and creativity
- ✓ Adaptability to different organizational cultures
- ✓ Self-managing and self-motivated