Ruben Ruiz

Summary

An ambitious, experienced developer with 15 years of supporting a wide range of technologies pivoting toward managing, creating, and supporting web applications.

Highlights

- Primary member of the web development team that launched a new custom website for the Austin Independent School District
- Manage the migration of an internally developed web solution for 130 campuses
- Managed a web development team for the creation of an events management system with shopping cart capabilities
- Developed web learning tools for employees that supported an ERP rollout

Technical Experience

- Three years of front-end web development [JavaScript, MySQL, Bootstrap, CSS]
- Three years of social media engagement and search engine optimization [Google Analytics]
- Three years as technical team leader
- Six years of email systems management [Exchange, Google for Business services, Office 365 for Business]
- Six years of systems administration [WinServer, AWS, LAMP]
- Eight years of technical communication and training

Professional Writing

Constructivist Pedagogy Meets Agile Development [IEEE submission]

Work History

Technology Webmaster, Austin ISD - Austin, TX August 2013 to Present

Provided primary consultation and web development for 130 campuses and staff departments. Transitioned and administer from Lotus Notes to Office 365 and Google for education. Develop district web solutions built on a Drupal, JavaScript, and Bootstrap model.

Ruben Ruiz

March 2006 to June 2013

Created the company's technology infrastructure on an S3 and EC2 framework. Managed and taught workshops on database fundamentals, web development, and mobile platforms. Managed a team of Computer Science student interns that created a custom web event tracking solutions using Ruby on Rails. Managed all web infrastructure built on a highly customized WordPress CMS.

Web Content Project Manager, AMD - Austin, TX August 2005 to March 2006

Provided analysis of web content infrastructure. Developed business and work flow models encapsulating desired metrics and data points. Project coordination of web content deployment with global and regional teams. Coordination with vendor involvement and ensure company branding guidelines were maintained.

Web and Email Administrator, Colorado College - Colorado Springs, CO June 1997 to August 2005

Managed campus email accounts on an Microsoft Exchange platform. Trained and offered workshops to staff and faculty on proper web design and simple scripting. Primary systems administrator for external and internal web infrastructure built on an Microsoft IIS platform. Created and maintain web front-end content using ASP, PHP, MySQL, and ColdFusion.

Education

University of Texas at Austin - Full Stack Development BootCamp University of Colorado - B.S. in Biology