

Stephen Eskin

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OBJECTIVE

Seeking a position in Information Technology to use my experience in web based programming and database management, as well as internal business application development.

EMPLOYMENT HISTORY

System Database Administrator / Web Programmer 2009-Present
University of Maryland Department of Public Safety, College Park, MD

- Managing over 15 production Oracle and MySQL servers and applications including the primary police Records Management and Computer Aided Dispatching System as well as maintaining the legacy system
- Designing, developing, and testing internal business applications used for day to day management of financial, overtime, and other department information programmed in PHP, HTML, AJAX, Oracle, and SQL

IT Support Intern 2008-2009
University of Maryland Department of Public Safety, College Park, MD

- Performed maintenance for a computer network spanning 4 buildings and over 125 networked computers
- Routinely repaired, upgraded and serviced computers, installed hardware and software, as well as provided department employees with routine technical support, responding to everyday pc needs
- Programed internal business applications using PHP, HTML, AJAX, Oracle, and SQL languages

Security Operations Center Monitor 2007-2008
University of Maryland Department of Public Safety, College Park, MD

- Monitored over 250 security cameras throughout the University of Maryland campus
- Performed emergency reviews of immediate incidents beyond regularly assigned duties when needed

Web Services Summer Intern 2005-2006
Montgomery County Public Schools, Rockville, MD

- Designed and coded official web pages for multiple Title 1 elementary to high schools, as well as other departments within the county public school system, using HTML, CSS and Javascript
- Configured and programmed a new PHP web server used to host dynamic web applications

Student Webmaster (Intern) 2003-2006
Quince Orchard High School, Gaithersburg, MD

- Assisted in the overhaul of the official web page to using XHTML, PHP and CSS as well as routine updates
- Managed a group of other student web team members and oversaw as well as personally developed many major projects involving PHP applications with MySQL database backends
- Created multiple PHP applications for Quince Orchard as well as other school system organizations

EDUCATION

B.S. Computer Science (College of Computer, Mathematical and Physical Sciences) 2006-2011
University of Maryland, College Park, MD

SKILLS AND PROGRAMMING LANGUAGES

- Experience with Active Directory based small business networks running Windows Server 2008 and 2003
- Extensive experience with Microsoft Office 2003/2007/2010 as well as other Microsoft software products
- Advanced knowledge and experience with various types and configurations of computers and other electronics including PCs and Macs, Windows and Apple OS, as well as minor Linux experience
- Advanced knowledge of PHP, XHTML, CSS and JavaScript web programming languages
- Experience with Oracle and SQL database languages, including building queries and creating reports
- Experience managing a suite of Public Safety applications including Records Management Systems
- Strong communication and interpersonal skills used to work effectively with team members, as well to create support documents and other technical communications for projects created
- Intermediate knowledge of AJAX, VBScript and XML web programming languages
- Basic experience with Microsoft Exchange Server 2003/2010 and Windows SharePoint Services
- Basic knowledge of C++, Java and Visual Basic, plus a beginners knowledge of other basic languages

REFERENCES AND PORTFLIO AVAILABLE UPON REQUEST
