

# Kevin D. Smith

## Objective

To further advance my software development skills, while maintaining an effective group oriented work environment.

## Experience

NASBA 11/2004–Present Nashville, TN

### **Senior Application Engineer / Software Developer**

Working on a contractor basis, my responsibilities with NASBA included server software installation, software system architecture, project management and mod\_perl application development. I worked on a variety of applications suited to service the Accounting industry, often times interacting directly with the customer as a technical resource furthering my communication and project management skills, as a software developer.

DigiScript, Inc. 11/2002–07/2004 Franklin, TN

### **Application Engineer / Software Developer**

My employment with DigiScript started off on a contract basis in November, doing some Network Administration tasks. At the start of December I started to work full time for them as their Network Administrator, helping them transition their network to a new office building.

In July 2003 I was promoted to my current position within the company when a spot opened up in the developer reigns. The work I do varies each week, sometimes building a backend system in mod\_perl and other times providing a user interface in Cold Fusion.

My primary focus thus far has been backend system development using mod\_perl, providing a SOAP framework that can be accessed utilizing any web services compliant language.

My goal with DigiScript is to gain more experience in a variety of development languages and technologies, providing DigiScript and myself with a beneficial experience.

Computer Cafe 9/2001-11/2002 Tullahoma, TN

### **Senior Web Applications Developer**

I have worked on various projects for the Computer Café, starting off as a contractor for them in September 2001 until July 2002 when I changed to a full time employee status. The majority of my work was keyed on the development of web applications using a custom mod\_perl site engine.

Acymtech, Inc. 11/2000-09/2001 Nashville, TN

### **Project Manager / Senior Developer**

During my time with Acymtech, the focus of the business was on enterprise level web applications development. My experiences were primarily broken into two categories. For the majority of my employment, I acted as a senior developer tasked towards leading up the development efforts of various projects. The majority of the projects I was involved in related to legacy system integration with web based front-end systems. The other aspect of my employment, more towards the end of my time with Acymtech, my experiences branched towards project management. I enjoyed learning the management aspects of controlling a software development project, as well as having more interaction with the customer to help ensure we were meeting their requirements.

eConception, Inc. 8/2000–11/2000 Nashville, TN

### **Systems Analyst / Programmer**

The startup division of eConception that I worked for was primarily involved in risk assessment and software development. My experiences with this company varied from system administration tasks, to firewall configuration and maintenance, to software research and development.

Surfari.com, Inc. 09/1999-07/2000 Nashville, TN

**Systems Analyst / Programmer**

Part of the “dot com” surge, Surfari.com started out as an online shopping mall, but with dwindling traffic revenues and depleting funds, the vision and market of Surfari.com changed towards and affiliate based advertising system with a high speed comparison shopping engine.

At Surfari.com, my primary responsibilities entailed creating an accounting system to maintain traffic statistics, as well as affiliate link statistics, for the Surfari.com web portal. In addition to this, I was responsible for creating a billing system to be tied to the accounting system, bundled together into a management solution for sales representatives.

Celestica, Inc. 05/1999-08/1999 LaVergne, TN

**Shop Floor Technician**

Celestica is an international electronic components manufacturing corporation, with a local plant in LaVergne to manufacture desktop computer systems for Hewlett Packard. My responsibilities with Celestica involved the routine maintenance and operations support for the backend database server and manufacturing line control systems.

MTSU 08/1998-08/1999 Murfreesboro, TN

**CS Dept Linux System Administrator**

The MTSU Computer Science Department has available in it’s student lab several Linux based systems for student usage. My responsibilities with these systems involved the setup and routine administration of the boxes to keep them operational and upgraded to meet faculty software requirements.

The Fabian Corporation 11/1997-08/1999 Stroudsburg, PA

**Systems Consultant**

The Fabian Corporation is a web hosting service provider, currently serving thousands of domestic and international clients. As a systems consultant for them, I provided problem solving and support for their Linux based servers, system maintenance and security and developed system automation interfaces to perform standard administrative tasks on their behalf.

Computer Café 01/1997-08/1998 Tullahoma, TN

**Systems Administrator**

The Computer Café is an ISP servicing Tullahoma, TN and the surrounding areas for the past five years. My experiences with the Computer Café were various and increasingly influential in my life. I started working for them shortly after they opened, gaining experience with technical support, system migration, authentication and accounting systems for remote access users, networking, web based interface development and system management interfaces.

**Education**

1996–Present MTSU Murfreesboro, TN

Pursuing B.S., Computer Science.

Cumulative GPA: 3.241

Hours Earned / Pending: 115 / 132 (17 Hours General Studies Remaining)

## Honors

- 2001 MTSU Upsilon Pi Epsilon Computer Science Honor Society President
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- 2000 Brainbench Certification: Apache Administration
- 2000 Brainbench Certification: C Programmer
- 2000 Brainbench Certification: C++ Programmer
- 2000 Brainbench Certification: Computer Technical Support
- 2000 Brainbench Certification: E-Commerce Concepts
- 2000 Brainbench Certification: Linux Administration
- 2000 Brainbench Certification: Linux Programming
- 2000 Brainbench Certification: Master Perl Programmer
- 2000 Brainbench Certification: Master of Internet Security
- 2000 Brainbench Certification: Master of Internet Concepts
- 1999 MTSU Upsilon Pi Epsilon Computer Science Honor Society President

## References

Available upon request.