

ZACK HAYDEN

293 PAXTON CIRCLE, MARIETTA, GA 30066
ZACKHAYDEN@GMAIL.COM
(678) 826-9225

OBJECTIVE

Seeking a software development position that leverages my technical hands-on experience for growth and learning opportunities.

EXPERIENCE

Full-Time Student

Georgia Tech Coding Bootcamp, Atlanta, Georgia

Feb 2020 – Present

Learning and improving my knowledge of front end technologies and frameworks in depth

- Git
- Node.js
- MySQL/MongoDB
- React.js
- HTML/CSS/JavaScript

Project Manager

Signmark Graphics, Marietta, Georgia

Feb 2017 – Feb 2020

Manage all aspects of sign manufacturing business.

- Sign sales
- Sign manufacturing
- Sign installation
- Network management

Software Engineer

OneTrust, Atlanta, Georgia

Aug 2016 – Feb 2017

Developer on an agile development team implementing functionality for privacy management compliance software.

- Designed and implemented features for privacy management system
- Refactored security questionnaire design to improve workflow process
- Streamlined process for loading data for new customers
- Improved and enhanced unit tests for codebase
- Used troubleshooting skills to ensure quality code
- C#.NET, Entity Framework, Web API, SQL, IIS, GitHub, Javascript, JIRA, cygwin, SQL Server

Software Engineer

NCR, Alpharetta, Georgia

Jul 2015 – Jun 2016

Developer on an agile team implementing functionality for touchscreen ticket kiosks.

Skills

.NET
C#
ASP.NET
Web API
C
C++
Python
SQL
XML/XSL
JSON
Java
JSP
JavaScript
jQuery
CSS
HTML/XHTML

Git

Agile

SQL Server
Linux
Windows
IIS

Linux commands
Regex

CompTIA A+

- Added new functionality, including new email entry keyboard and new online validation for cardholders
- Found and fixed several critical bugs that have been plaguing clients for some time
- Wrote python code to convert bitmaps to the proprietary bitmap format used by the ticket kiosks (and vice versa)
- Used C#.NET for 'Cinema Middle Man' code to connect hospitality/restaurant POS to 'cinema cloud' for ticketing
- Used extensive Windows API code to manipulate Chrome windows
- C#.NET, C++, C, SQL, Python, IIS, Windows, Javascript, cygwin, SQL Server, VMWare

Software Developer / Support Engineer

Jun 2012 – Jun 2015

ShopVisible, Atlanta, Georgia

In this position I developed and supported a .NET SaaS eCommerce platform in an agile development organization

- Added/extended new functionality for various promotions
- Modified/updated Web Service API methods as needed
- Added PayPal integration to pass tax and shipping information along with the line items in order
- Integrate customer order data from other eCommerce systems to ShopVisible's platform using SQL, bash, curl
- Build and deploy code using Cruise Control
- Main point of communication with clients and internal stakeholders
- Investigate and fix SQL database issues in codebase
- Developed a python script utilizing Google's API to communicate with YouTube to download metadata about videos to store in DB
- Created multiple python scripts to automate job duties for myself and other developers
- Make extensive use of regular expressions and grep
- Linux, C#.NET, ASP.NET, python, SQL, XML, Web Services, IIS, regular expressions, grep, SQL Server, Cruise Control

Network Administrator / Developer

May 2011 – May 2012

Signmark Graphics, Marietta, Georgia

Network administrator, software developer, sign designer/manufacturer

- Computer and network management
- Developed python software for sign management
- Designed and developed signage graphics
- Manufactured and installed completed signage
- Python, Linux, Windows, Corel Draw

Software Developer

Aug 2010 – May 2011

Compucredit, Atlanta, Georgia

Worked as a developer supporting the Customer Service, Collections and Fraud departments at a major credit card company.

- Supported and maintained ASP.NET and Java applications used by call centers worldwide
- Supported corporate intranet application – ASP.NET

- Provided technical support for Customer Service, Collections and Fraud departments
- Maintained and administered enterprise-wide IT portal application
- C#.NET, ASP.NET, Java, JSP, Javascript, Linux, Windows, Jboss, IIS

Network Support Engineer

Aug 2009 – May 2010

Multicast Media/Kit Digital, Atlanta, Georgia

Network administrator and support engineer for a major provider of Internet broadcast products and services including the deployment of linear, live, and on-demand interactive media channels.

- Built, set up, and tested server computers for encoding live audio and video
- Provided technical support for clients of live video encoding solution
- Remotely administered and maintained client encoding hardware and software
- Provisioned publishing points for live video streams on several CDNs including Akamai
- Window and Linux network admin

Network Administrator / Sign manufacturer

Jul 2007 – Jul 2009

Signmark Graphics, Marietta, Georgia

Network administrator, sign designer/manufacturer

- Computer and network management
- Designed and developed signage graphics
- Manufactured and installed completed signage
- Linux, Windows, Corel Draw

Information Technology Intern

Apr 2005 – Oct 2006

Business Technology Group, Atlanta, Georgia

- Technical Recruiting
- Developed in-house software to help match candidates to job openings
- Designed and developed application to scan job applications to extract relevant information based on specific keywords. Provided weighting and scoring of job applicants. Made extensive use of regular expressions. Written in python.
- Maintained/updated various ASP/HTML/CSS web sites as needed.
- Created/modified web site graphics using gimp.
- Data modification in business contact database using VB script
- Other tech support tasks as needed
- Coded and maintained several iterations of corporate web site re-design. (Harbinger.com, Peregrine.com and Inovis.com)
- ASP, HTML, CSS, Python, SQL, VB script, Linux, gimp

EDUCATION

Computer Science

Georgia State University, Atlanta, GA

Georgia Tech Coding Bootcamp

Georgia Tech Professional Education, Atlanta, GA