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MICHAEL MCNEIL

www.github.com/michaelmcneil

www.michaelmcneil.net

EDUCATION

Louisville, KY	**The Southern Baptist Theological Seminary**	**Dec 2012-May 2017**

- **Major:** Master of Divinity (GPA: 3.27)

Louisville, KY	**The University of Louisville**	**Aug 2007-May 2011**

- **Major:** Computer Information Systems, B.S. (GPA: 3.5)
- **Programming Coursework:** Database Design, Web Application Development, Cryptography, C++, C#, Software Development and Object-Oriented Design, Systems Analysis and Design
- **Business Coursework:** Accounting, Finance, Economics, Management, Marketing

EMPLOYMENT

IT Director	**Severns Valley Baptist Church**	**Oct 2013-Aug 2016**

(*www.sv.church*) Dreamed, planned, and executed on IT solutions to keep our employees productive and equipped.
- Reduced IT expenses by 44% within the first year through infrastructure evaluations.
- Managed a network of 35+ users with guaranteed up-time and 24-hour support.
- Decreased the work-hours needed for IT staff by streamlining our support systems.
- Managed 3 part-time employees - assigning tasks, scheduling hours, and validating work.
- Piloted moves to a VOIP phone system, UNIX-based domain auth, and cloud based email, file-sharing, network-administration, and help desk.
- <u>Leveraged knowledge</u> in Active Directory, Cisco, Meraki, Google Apps for Business, Linux Administration, Ubuntu, Open-LDAP, VOIP, VPN, Systems Management, Financial Planning, Employee Management

Software Engineer	**Mavizon Technologies (startup)**	**Aug 2012-Sept 2012**

(*www.mavizon.com*) Mavia: A connected car device for driving analytics, location services, and diagnostics.
- Redesigned the current MVC 4 gateway into Node.js to process requests over 1,000% faster.
- <u>Leveraged knowledge</u> in Node.js, Javascript, ASP.NET MVC 4, WCF, SOAP, REST, Redis, No-SQL, Bit-wise Operation, Unit Testing, Agile Design, GIT, Amazon EC2.

Software Developer	**U.S. Army (contract through HP Enterprise)**	**Jun 2011-Aug 2012**

(*www.hpe.com*) Developed/maintained applications for USAAC and USAREC, Tech Lead for a dozen.
- Spearheaded the code-migration of 7+ applications with the potential to save $millions in licensing.
- Identified security threats in several production applications that resulted in major initiatives.
- Piloted an initiative to improve customer experience through Single Page Applications (SPAs)
- Implemented a model for Unit Testing on legacy applications that formerly led to maintenance nightmares.
- <u>Leveraged knowledge</u> in .NET, C#, Java, Liferay Portal, ASP.NET, IIS, Object Oriented Design, WCF, SharePoint, Oracle, Sybase, SQL Server, LINQ, Javascript, j-Query,Visual Studio, Team Foundation Server (TFS), Unit Testing.

Web Application Developer	**Allen Systems Group (remote)**	**May 2010-June 2011**

(*www.asg.com*) Supported executives, management, and sales teams by developing business intelligence applications.
- Produced business intelligence tools giving users insights into company performance.
- Presented newly designed tools to company executives – with sales associate impact in 40+ countries.
- <u>Leveraged knowledge</u> in .NET, C#, VB.NET, Javascript, j-Query, HTML, CSS, XSLT, SQL Server, ASG Safari, Pivotal CRM, Visual Studio, TFS.

SOFTWARE PROJECTS

Personal Website: www.michaelmcneil.net (for additional information, projects, and other employment)

Recent Courses (from codewithmosh.com, Dec 2017-Now)
- Competed: The Complete Node.js Course; JavaScript Basics; Object Oriented Programming in JavaScript
- In Progress: Mastering React; Building with ASP.NET Core

SKILLS

●Software: (*proficient*):Node.js, JavaScript, Unix, Git (*familiar*): Java, .NET, C#, ASP Core/MVC, SQL, HTML/CSS