TRAVIS NELSON

SOFTWARE CRAFTSMAN / FULL-STACK DEVELOPER

PROFESSIONAL STATEMENT

12+ years experience in server and client-side development. Certified ScrumMaster, Certified Umbraco Level I and Level II Developer, Stanford University Software Security Foundations certificate, involvement in Intellectual Property Steering Committee contributing to several patent filings and awards, Innovator of the Quarter award, complete web application development from proposal through project delivery, maintenance and marketing, and work with distinguished clients including EA Games, Terminix, TruGreen, and Sage Software. Experience with Microsoft Azure, Amazon AWS, and Rackspace Cloud.

SOCIAL

- stackoverflow.travis.io
- twitter.travis.io
- linkedin.travis.io
- github.travis.io

CONTACT INFORMATION

Address
280 Jeanette St.
Canton, GA 30114

Email
me@travis.io

Mobile/SMS
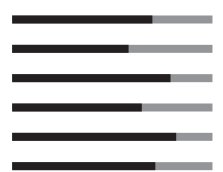941-276-0763

Skype
trnelson

EXPERIENCE

2009 - Present — **Scientific Games (formerly Williams Interactive, WMS Gaming)**
Principal Software Engineer II
Server and client-side development. Authentication mechanisms, website architecture, internal and third-party APIs, CMS integration using Umbraco (legacy projects). Also involved in build and automation processes, source code administration (GitHub Enterprise, Visual SVN), Agile, and orchestration of process improvements within the organization.

2014 - Present — **ThreadKM**
Senior Development Consultant
Consulting as core team member for legal technology startup ThreadKM. Responsible for product UI, user experience, and major feature development, both server and client side. Product development with HTML/CSS, Bootstrap, jQuery, Ruby, Angular.js, Redis. Hosted using Amazon EC2 and Digital Ocean using Ubuntu Server, Nginx, Unicorn.

2007-2009 — **Marketing Max**
Creative Director and Lead Developer
Design and development for clients including Terminix, TruGreen, Sage Software, and ComputerJobs.com. Managed projects from consultation through design, launch, maintenance, and marketing. Development in ASP.NET using C# and SQL Server, and use of third-party APIs and tools such as Google Maps, Authorize.Net, and PayPal.

2006-2007 — **Selina Naturally (formerly The Grain & Salt Society)**
Website / Systems Administrator
Responsible for management and maintenance of information systems including computers, data network, servers, phone network, and website. Development of website features. Design and programming support for marketing team, including creation and launch of email campaigns, list management, and website promotions.

SKILLS

.NET (C#)	SOLID
HTML/CSS	Design Patterns
JavaScript	Agile
.NET Web API	Jenkins
SQL Server	Graphic Design
Git/SVN	Marketing

TRAVIS NELSON

SOFTWARE CRAFTSMAN / FULL-STACK DEVELOPER

PERSONAL INTERESTS

Graphic Design
Branding
Writing
Marketing
Business
Lifelong Learning
Passive Income
Photography
Strength Training

EDUCATION

Ongoing	**Computer Science**
	Kennesaw State University, Kennesaw, GA
	4.0 GPA, courses include: Statistics, Algebra, Calculus, Macroeconomics, Microeconomics, English Composition II – Technical Writing, Psychology, Ethics, Speech Communications - Public Speaking.
1999 - 2002	**Advanced Diploma – Multimedia Production**
	Confederation College of Applied Arts and Technology, Thunder Bay, ON
	3.74 GPA, Dean's List graduate of the three-year Multimedia Production program at Confederation College, including successful completion of a four month, 576-hour internship.

INTERESTS AND AREAS OF STUDY

SOLID design, design patterns, test-driven design and mocking, continuous integration, Agile and Kanban, cloud development (Microsoft Azure, Amazon AWS, Rackspace Cloud, Parse.com), software architecture (services-oriented architecture, microservices, domain-driven design, caching, table/blob/queue), mobile, single page applications (Angular.js), UI design (Bootstrap, jQuery, LESS, SASS), analytics, marketing, user experience, security, API design, best practices.

CONTACT INFORMATION

Address
280 Jeanette St.
Canton, GA 30114

Email
me@travis.io

Mobile/SMS
941-276-0763

Skype
trnelson