

Mark Kraus

Full Stack Web Developer

[Linkedin.com/in/mark-w-kraus](https://www.linkedin.com/in/mark-w-kraus) || github.com/vinarius

Professional Statement

Detail oriented and highly adaptable professional with experience in the commercial and federal sectors developing, testing, and deploying software. Ability to leverage full stack expertise to build responsive and user-centered applications to deliver high quality impact.

Profile

Name:

Mark Kraus

Location:

York, Pennsylvania

Phone:

+1 (717) 615-4471

Email:

vindevccm@gmail.com

Skills

Client:

HTML, CSS, Bootstrap, SCSS, jQuery, Angular, Advanced data visualizations using D3.js

Server:

Node.js, Express.js

Database:

MongoDB, Mongoose, Sharepoint, SQL

Version Control:

Git

Tools:

Webpack, Babel, TypeScript, Swagger, Docker, Angular CLI

Testing:

Mocha, Chai, Sinon

Delivery Methodologies:

Agile, Waterfall

Software:

Visual Studio, SQL Developer, MS Office, Github, Gitlab, Mongo Compass, Jira, Agile Manager

Operating Systems:

Windows, Mac OS, Ubuntu

Experience

Deloitte Consulting

July 2017 - Current

Full Stack Web Developer

- + Maintained an enterprise level analytics dashboard
 - o Wrapped in Angular
 - o Custom data visualizations created using D3.js
 - o Delivered impact by assisting the client in closing the gap between supply and demand, managing assets totaling \$1B+
- + Developed multiple Node.js back ends and deployed to AWS
 - o Developed in a micro-service architecture
 - o Containerized using Docker
 - o Implemented MongoDB as a database mechanism
- + Team operated within the Agile software development life cycle
- + Managed sprint life cycle using JIRA

Release Management Coordinator

- + Managed package compilations, file drops, and build deployments to INT, SAT, UAT, TFP, and PROD environments
 - o Ensured environment uptime so testing was not impacted
- + Assisted in E2E testing providing confidence toward daily deployments
- + Supervised builds from compilation to migration
- + Team operated within the waterfall software development life cycle

Freelance Web Developer

December 2016 - July 2017

- + Developed a Node application for a custom tailoring business
 - o Added HTTPS security using Let's Encrypt and ensured external resources are delivered securely
 - o Deployed to a private VPS through A2hosting
 - o Served views using the PUG template engine
- + Developed a JAM-stack application for an Italian restaurant
 - o Brochure site including About, Menu, and Contact pages

Education

YTI Career Institute York, Pennsylvania

AA Computer Systems Specialist

November 2011 - August 2013

FreeCodeCamp Boot Camp Online

Full Stack Developer Certification

May 2016 - May 2017

<https://www.freecodecamp.org/vinarius>