

Samuel Essim

Address

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Self-motivated software and full-stack developer with over three years of professional and personal experience in coding, launching and teaching others

#Skills

Front-End

JavaScript ES6 / jQuery
CSS / SASS
HTML
Webpack
508 Accessibility
Typescript

Back End

REST / MySQL
PHP / Composer
AWS
NodeJS / MongoDB
Firebase
Heroku

Source Control

Git (Git Flow)
GitHub

FrameWorks

Express
Laravel/Symphony
Ionic
AngularJs
Bootstrap
JQuery

UI/UX

Wireframing / UML
Prototyping
AlertifyJs
Voyager

#Professional/Personal Experience

Howard Community College/ Teach

July 2018 - Current: Maryland, USA | In Person

- ↳ Guide some students and friends by setting goals aligned with their ability. Assist with their weekly learning goals and assignments.
- ↳ Review fundamental concepts and methodologies in JavaScript, HTML5, CSS3, PHP, NodeJS and VCS.
- ↳ Teach students AngularJS / jQuery / Express. Help implement these into their weekly projects.
- ↳ Validate and review other student projects presentations. Advise on best practices if any errors or needs for improvement.

Freelance Developer

August 2016 - August 2017: Columbia, Maryland | Remote

- ↳ Interfaced with and developed a large-scale application for my client – who is also a friend.
- ↳ API-based backend written in NodeJS with Express and MongoDB for storage.
- ↳ Custom SCSS styling written with naming conventions.
- ↳ Executed Angular JS front-end in ES6, with Webpack.
- ↳ Coordinated closely with UI/UX, Design, and QA. Prototyped and Wireframed.
- ↳ Government contract work adhering to Section 508 and WCAG2 Level AA accessibility.
- ↳ Implemented the building and deployment of application on Heroku.

Freelance Developer

April 2016 - August 2016: Columbia, MD | Remote

- ↳ Implemented new UI and templating system with Bootstrap and JavaScript to improve UX and system flexibility.
- ↳ Updated legacy PHP code to streamline the signup forms and emailing systems.

#Education

Howard Community College / Associates Degree in Computer Science

August 2016 - Current: Columbia, MD

Teamtreehouse / Certificate in Front End Development

August 2015 - Jan 2016: Portland, OR