Abdi Mukoma

Summary, **Web Developer**

Abdi Mukoma is a creative thinking professional with a progressive mindset in designing responsive elegant web sites; experienced mainly in front-end development and backend programming for both static and dynamic web development.

Experience

Frontend Web Developer
Premier Fashion
A startup offering ready-to-wear clothing, watches, and accessories both for men and women.

Responsibilities
- Designing frontend services using core technologies: HTML5, CSS3, Javascript, and jQuery
- Backend programming using PHP and MySQL to collect and store data/products for a more dynamic web programming
- Wrote scalable and reusable code for cross-browser compatibility with responsive design
- Code revisits to analyze and improve functionality, security, and performance
- Met with clients to discuss concepts, designs, workflow, and delivery times

Projects

Animated Cubes
HTML5, CSS3, & Javascript
- Using Javascript canvas element to draw and animate cubes
- Using core concepts of Javascript (functions & variables) to interact animations

Live-feed Color Tracking
HTML5, CSS3, & Javascript
- Designed canvas using vanilla Javascript to draw and manipulate live-camera feed
- Tracking pixel position, distance, and color change (inspired by facial recognition)

Education

Frontend Web Developer Certificate   **2018**
FreeCodeCamp

Make a Website Course & Javascript Courses   **2017**
Codecademy

Mohawk Valley Community College, Utica, NY   **2016**
Associates of Science Engineering Science
Relevant Courses include:
- Computer Programming for Engineering Science
  - Programming basics using Eclipse and MATLAB
  - Data collection and analyzation using Microsoft Excel

Contact

- Utica, NY (Willing to relocate)
- 315.880.1582
- Ahmukoma@gmail.com

Links

- mukomadev.com
- linkedin.com/in/ahmukoma
- github.com/ahmukoma
- codepen.io/ahmukoma

Skills

- HTML5
- CSS3
- Javascript
- jQuery
- PHP
- MySQL
- Bootstrap
- AJAX
- Version Control (Git/Github)