



Contact

📍 Utica, NY (Willing to relocate)

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Links

🌐 ahmukoma.github.io

🌐 linkedin.com/in/ahmukoma

🌐 github.com/ahmukoma

🌐 codepen.io/ahmukoma

Skills

HTML5

CSS3

Javascript

jQuery

PHP

MySQL

Bootstrap

AJAX

Version Control (Git/Github)

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

FreeCodeCamp

2018

Make a Website Course & Javascript Courses

Codecademy

2017

Mohawk Valley Community College, Utica, NY

Associates of Science Engineering Science

2016

Relevant Courses include:

- Computer Programming for Engineering Science
 - Programming basics using Eclipse and MATLAB
 - Data collection and analyzation using Microsoft Excel