

Amlak Befekadu

Full Stack Web Developer

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Summary

An intellectually curious web developer with a background in Computer Science. Always keen to solve problems before they happen, I bring creative solutions to complex situations.

Software Skills

Design

Adobe Illustrator
Adobe Photoshop
Microsoft Access,
PowerPoint, BI

Code

HTML, CSS, JavaScript,
Sass, Bootstrap,
AngularJS, React, jQuery,
React, React-router,
Native, Angular, CLI, Git,
Mango DB, Express,
Nodejs

Education

General Assembly
Web Development
Immersive
March - June 2017

**University of the District
of Columbia**
Bachelor of Science in
Computer Science
Sept 2004 - June 2008

Relevant Experience

Front End Web Developer

Lawson Consulting Jun 2017 – Dec 2020

Client: ACE cash express 611 Richmond HWY, Alexandria VA.

Build complex web page designs using HTML, CSS and JavaScript. Create graphical and textual contents for websites and applications.

Object oriented design, data structure, algorithms, design problem solving and complexity analysis. Design GUI for websites and test them for cross browser comparability. Extensively used jQuery selectors, events, Traversal and jQuery, AJAX with JSON Objects.

General Assembly

Web Development Immersive Student | March - June 2017

Learned full-stack web development in a fast-paced, hands-on 12-week course. Designed and developed web applications with the use of RESTful APIs and frameworks such as Ruby on Rails and AngularJS.

Tower of Hanoi. A mathematical puzzle where the objective is to move a stack of disks from one rod to another. There are three rules: only one disk can be moved at a time, every move involves taking the top disk from one of the stacks and placing it on top of another stack, and no disk can be put on top of a smaller disk.

Soccer League Full stack application. built in Rails have two models with one association. Utilize an ORM to create a database table structure and interact with stored relational data.

The Match. SPA with an Angular Front-end and Rails Back-end. Contain a backend API with at least two models.

Assistant Soccer Coach Washington DC May 2008-2016

Teach 15-20 Kids age 8-14 years old weekly
Manage and schedule weekly games