

AHMED ABDELAAL

> ABOUT

- Full-stack software developer with a love for fitness and healthy nutrition.
- Interested in creating and maintaining a lifestyle conducive to personal and technical growth.
- Intrigued by the challenge of problem solving.
- Value collaborative work environments.
- Thrive in environments that allow room for individual creativity.

> CONTACT

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> SKILLS

FRONTEND HTML, CSS, JavaScript, jQuery, Yeoman, GruntJS, Jekyll, SASS, Bootstrap, Foundation Framework, Bourbon, Neat, Bitters, Refills

BACKEND Ruby, Rails, Sinatra, SQLite, Git, Github, Bitbucket, Heroku, AJAX, MySQL, Postgres

> PROJECTS

Stanford Algorithms: Design and Analysis class (In progress)

Learning several fundamental principles of algorithm design: divide-and-conquer methods, graph algorithms, practical data structures (heaps, hash tables, search trees), randomized algorithms, and more.

Brain Injury Mentor (In progress)

A website for a neuropsychology graduate student

Recipe App (In progress)

A simple recipe-book app. After logging in, it allows you to create organized recipes and attach pictures to their descriptions.

Personal Website/Blog

A Github hosted website which I use to provide a self biography, display personal work and blog about topics that interest me.

The UI consists of a main page, with a responsive design, split onto multiple sections with a separate page for the blog.

I used multiple technologies in the process such as Jekyll (Ruby), Sass (bourbon, neat), Bootstrap and JQuery

Truck Hunt

Along with my team mates, I helped design and build a food truck locator for the San Francisco bay area using a MEAN stack front-end and a Rails back-end. The app searched twitter for the trucks addresses, and saved them to a database. It allowed each user to search for food trucks, within the database, based on cuisine preferences and distance from current location. Optionally a user can also store a list of favorite trucks for future reference.

Spaghetti Text

A basic alert app built using Sinatra and Twilio API to text a group of users stored within an Sqlite3 database, a picture of the spaghetti cat.

> RELATED EXPERIENCE

FRONTERA TRANSPORT

Aug 2015 to Current

Web Developer / Consultant

Working on an application for a truck-shipping company. It's main goal is to ease the communication between drivers and dispatchers through tracking various logs.

DEV BOOTCAMP

Oct 2014 to Jan 2015

Student

> Worked over 1,000+ hours learning agile development processes and multiple skills such as:

- How to implement programming languages into development frameworks.
- Agile software design and Git workflow.
- How to work well in team and independent settings.
- How to be productive in a stressful, demanding, and time-constrictive work environments.

> Programming languages used:

- HTML, CSS, Java Script, Ruby, et al.

> Multiple Development Frameworks learned:

- Rails, Sinatra, et al.

> Also flirted working with the MEAN Stack for the graduation project at DBC.

> EDUCATION

The Ohio State University

2011 2012
Pre-Dentistry

Columbus State Community College

2007 2010
ESL and Pre-Dentistry GECs

> EMPLOYMENT HISTORY

Starbucks

Barista / Barista Trainer

Oakland, CA
Apr 2014 to Current

- Learned about working as a part of a team.
- Recently promoted to barista trainer.

Java central

Barista

Westerville, OH
Aug 2011 to Jul 2013

- Managed inventory and supplies orders.

Staples

Easy-tech Associate

Columbus, OH
Jul 2007 to Jul 2011

- Diagnose and repair computers.
- Securely install and service wireless networks.
- Sales.
- Inventory.

Remo Men's Wear

Sales Associate

Columbus, OH
Sep 2006 to Jul 2007

- Sales.
- Inventory.
- Alterations.