

# AMMAR JALABI

## SOFTWARE ENGINEER

Columbia, SC  
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[Portfolio Website](#)  
[Linkedin Profile](#)

### SUMMARY

Demonstrated achiever, self-taught through Python & Full-Stack Web Development courses. Great communicator with fluency in several languages (English, Arabic, Mandarin, and Turkish). Team player, actively reviewed code and exchanged tips with fellow developers through Slack/Discord channels. Strong problem solver, developed many web apps, following programming principles/best practices. Always eager to grow and learn new technologies.

### EXPERIENCE

#### **CS50 Web Programming with Python & JavaScript Student/Developer - Harvard, Remote**

Feb 2021 - Present

- Created clones of Google Search, Google Images, and Google Advanced Search pages with **HTML** and **SASS**.
- Developed a **Django** project inspired by Wikipedia, performs **CRUD**
- Developed a **Django** auction site backed by an **SQLite** database to store relational data of different tables, utilized **Foreginkey** constraint to reduce data duplication.
- Developed a **Django** Email server. Utilized **JavaScript** to manipulate the **DOM** and **fetch** data from the backend **API** server.
- Developed a **Full-stack** app with **React.js** frontend, **Node.js REST API** server and **PostgreSQL** database, and connected it with a **third party API**.
- Deployed **Django** apps to **Heroku**.

#### **Full-Stack Web Development Nanodegree Student/Developer - Udacity, Remote**

Sep 2020 - Dec 2020

- Developed a **PostgreSQL** database for a **Flask** app.
- Developed a **Flask REST API** server and connected it with a **React.js** app.
- Secured and managed **user authentication** and **access control** using **Auth0** for a **Flask API** server.
- Deployed a **Flask** app to **AWS** using **Docker** and **Kubernetes**.

#### **Boxing\ MuayThai Coach - Freelance, Phoenix, AZ - Columbia, SC**

Apr 2018 - Present

#### **Automotive Service Technician - Camelback Volkswagen, Phoenix, AZ**

Jul 2019 - Dec 2019

#### **Automotive Service Technician - Campbell Volkswagen, Edmonds, WA**

Jan 2017 - Dec 2017

#### **Boxing\ MuayThai Coach - Title Boxing Club, Seattle, WA**

Mar 2016 - Mar 2018

#### **Pro Mixed Martial Arts\ Muay Thai Athlete\ Coach - Freelance, International**

2010 - 2015

### SKILLS

**HTML | CSS | Bootstrap**  
**JavaScript | ReactJS**  
**Python | Django**  
**PostgreSQL | Git**  
**GitHub | Unittest**  
**Postman | Ubuntu**

### EDUCATION

#### **Harvard University**

**CS50 Web Programming with Python and JavaScript**

Feb 2021 - Dec 2021

#### **ZTM/Udemy**

**The Complete Web Developer in 2022:**

**Zero to Mastery**

Dec 2021 - Jan 2022

#### **Udacity**

**Full-Stack Web Development Nanodegree**

Sep 2020 - Dec 2020

#### **Team Treehouse**

**Python Development Techdegree**

Jul 2020 - Sep 2020

#### **Udemy**

**The Complete 2020 Software Testing Bootcamp Certificate**

Jun 2020 - Jul 2020

### LANGUAGES

Arabic, English,  
Mandarin, Turkish