# Jake Massoth

Seeking internships in software development.

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#### **EXPERIENCE**

# **busKW**, Kuwait — Founder and Lead Developer

October 2016 - PRESENT

Developed BusKW website and functional webapp, Google maps and Mapbox platforms.

Designed and built backend REST APIs and databases for geographical information system platforms, using Django framework and PostgreSQL.

Carried out administration-related activities, i.e. meeting with investors, created business plans.

Successfully collaborated with a diverse leadership team.

# Software Developer, Kuwait

September 2016 - PRESENT

Developed and contributed to open-source Raspberry Pi projects.

The Balancer: Educational mini-game.

Sheet music relational database project.

Various web development projects

#### **EDUCATION**

# The American International School, Kuwait

September 2013 - PRESENT

Graduate of the International Baccalaureate Diploma Programme, widely considered one of the most rigorous and intensive high school programs, with a focus on business, physics, mathematics, information technology, and music.

Accepted to the class of 2021 at Vrije Universiteit Amsterdam, for a BSc in Computer Science.

GPA: 4.19

Graduated with honours.

# COMPUTER LANGUAGES & SKILLS

Python

Wordpress

Bootstrap 3

JavaScript

Node.JS

Java

MongoDB

SQL

#### **AWARDS**

Principal's List

Given to students with a grade point average higher than 3.7.

Profile of the graduates

Given to students for distinction in the various IB learner profiles.

### **LANGUAGES**

**English** 

Arabic (intermediate proficiency)

French (beginner proficiency)