# **JOE JEAN**

## PO Box 129188, Abu Dhabi, UAE

971.050.106.7468 | joe.jean@nyu.edu | www.joejean.net | https://github.com/joejean

#### **EDUCATION**

# New York University Abu Dhabi, Abu Dhabi, UAE

BS in Computer Science, expected May 2016, GPA: 3.29 / 4.00

#### **EXPERIENCE**

### Resident Assistant, NYU Abu Dhabi, Abu Dhabi, UAE

August 2014 - Present

• Lead residents by organizing extracurricular activities, referring them to appropriate university resources as well as ensuring safety and a positive residential life experience.

## Summer Research Assistant, NYU CIMS, New York, USA

June 2014 - July 2014

- Implemented a recommender system which recommends stores that are good fits for a given shopping center.
- Programmed Python scripts to scrape the web for a list of shopping centers and their stores in the United States.

# Developer, NYUAD Course Review Website, Abu Dhabi, UAE

June 2013 - Present

- Planned, designed and developed a web application http://cr.sg.nyuad.org that is used by more than 500 NYUAD students to read and write course reviews.
- Design and implement new features based on users' needs.

# Technical Assistant, HCN Learning Center, Port-au-Prince, Haiti

November 2010 - August 2012

- Set up and repaired computers, printers and other tech devices.
- Configured and administered the Local Area Network (LAN), and fixed network connection problems.
- Trained students and staff in using software packages such as Microsoft Office and Windows XP, 7.

# Developer, Teen2Teen Rise, Phoenix, USA

February 2012

• Designed and developed the website www.teen2teenrise.com.

# TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, C.
- Web and Internet Technologies: Node.js, Express, Flask, HTML, CSS, Bootstrap, JSON, Web API, iQuery.
- Databases: MySQL, PostgreSQL, SQLite, MongoDB.
- Version Control: Git.
- Operating Systems: Windows (7, 8), Linux (Ubuntu).
- Other: Microsoft office, Heroku.

#### LANGUAGE SKILLS

• Fluent in English, French and Creole