YASMINE AYAD

Yasmineayad89@gmail.com
267-357-2593
https://github.com/minmin777
https://www.linkedin.com/in/yasmine-ayad-096b9b122/

EDUCATION

Haverford College
Class of 2019 | Haverford, PA
Bachelor of Science
Computer Science
GPA: 3.7/4

Coursework: Computer Organization and Architecture, Programming Paradigms: C/C++ and Unix, Principles of Programming Languages, Speech Synthesis and Recognition, Compiler Design, Human Computer Interaction

ACTIVITIES

Muslim Student Association | Co-Head | 2016-Present
Coordinate weekly Islamic discussions and Halal dinners. Plan events about Islam with the Haverford Community.

Hack the Evening Away hackathon | Primary Organizer/Technical Lead/Mentor | June 2018
Helped organize a hackathon that helped expose more students to the technical field. Created the website for the event. Technical mentor to people who want to be in the technical field.

SKILLS

Programming: C/C++, Python, HTML/CSS/JavaScript, Scheme/Racket, Java, Flask, Django, SPARQL, Unix/Linux, Eclipse, Git. Basic: Swift, Xcode, nginx, NodeJS, Angular
Language: Algerian Arabic(Fluent), Arabic (Basic), French (Basic)

EXPERIENCE

Bryn Mawr College | iOS Developer
MARCH 2018 - Present | Haverford, PA
Built prototypes and implemented an iOS application in swift for mystery book lovers. Implemented a way for users to track books read and where to buy them.

Haverford College | Data Visualization Intern
MAY 2018 - Present| Haverford, PA
Created dynamic visualizations and research dashboards with Bokeh while conducting data analysis on Quaker social classes.

Haverford College | Teaching Assistant for Intro to Computer Science and Data Science
JAN 2016 - MAY 2016 | Haverford, PA
Graded and assisted with students' labs and homework.

Haverford College | Manager & Designer
APRIL 2015 - NOV 2016 | Princeton, NJ
Created visual representations of data and Django websites for clients. Managed the layout and design of projects. Held meetings with supervisor for clients.

PROJECTS

Tiger Compiler | Haverford College
JAN 2018 – MAY 2018 | Haverford, PA
Programmed and designed a working complier using C++ for the language Tiger and turned it into assembly language.

Code for Good Hackathon | J.P. Morgan & Chase
NOV 2017 | Wilmington, DE
Worked in a group to create a web application for a non-profit to allow students and teachers to create and complete an application. Won first place for project and second place in whole hackathon. Technologies used: Angular, NodeJS, Bootstrap.

Microprocessor | Haverford College
SEPT 2016 - NOV 2016 | Haverford, PA
Worked independently to create a working processor that does simple bitwise operations using HERA and put