## fernfloreshernandez@gmail.com GitHub: fernflores0463

## Fernando Flores Hernandez

www.fernflores.me (718) 974-5776

#### **EDUCATION**

Rochester Institute of Technology – Golisano College of Computing and Information Sciences

Rochester, NY

B.S. Computer Science, minor in Computing Security

August 2015 – Present

#### **COURSEWORK**

Analysis of Algorithms Introduction to Software Engineering The Mechanics of Programming Introduction to Intelligent Systems

#### **EXPERIENCE**

## Information Technology Services/Facilities Management Services

Rochester, NY

Full-Stack Web Developer

March 2017 - Present

- Builds web apps using AngularJS, Angular4, Spring Java, and Node.js to replace legacy applications
- Writes procedures and functions using an Oracle SQL Database
- Provides maintenance for existing legacy Microsoft Visual FoxPro applications
- Works extensively with an industry professional
- Uses Agile Scrum to deliver high-quality software in a timely manner

## The Randolph Times

New York, NY

Web Developer/ Layout Design/ Founder

April 2014 – August 2015

- Designed and managed a WordPress site where all the articles are kept and archived
- Designed the layout for each issue of the Randolph Times using Adobe InDesign
- Worked with a team of student photographers and journalists to produce the newspaper

# **Appigi LLC.** *Data Entry*

New York, NY

E II I II NOOLI

June 2014 - September 2014

- Entered data and exported it to a MySQL database
- Participated and won the NYC Big Apps Challenge in the Big Ideas category

## **EXTRA-CURRICULAR ACTIVITIES**

 $CodeRIT-{\rm Member}$ 

September 2015 — September 2017

- Attended tech talks given by members of the RIT community to learn about new and old technologies.
- Organized small trips for RIT students to hackathons in the region
- Volunteered in small hackathons like LocalHackDay

BrickHack - Organizer for a collegiate hackathon

September 2015 – May 2017

- Organized BrickHack, a hackathon for college students. Collaborated with other organizers to bring together an event for 400+ college students
- Communicated and worked with school administrators, faculty, and vendors to find a suitable venue, resources and dining options for participants and sponsors

#### **RELEVANT SKILLS**

Skills: Python | HTML | CSS | JavaScript | Java | C | Oracle SQL | PHP | InDesign | Photoshop

Programming Technologies: Django | AngularJS | Spring Boot | Angular4 | Flask |

Languages: English (Native) | Spanish(Native) |