Noel Castillo

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Education

Loyola University Chicago, Graduated August 2018 Bachelor of Science (B.S.) in Computer Science GPA: 3.4

Relevant Experience

Wipro, Plano, TX, August 2018 - Present

IT Engineer

- One week of SQL training comprising of DDL and DML commands.
- One week of Java comprising of encapsulation, polymorphism, data structures, and multithreading.
- Two weeks of Hadoop comprising of Sqoop, Hive, Spark, Map Reduce, and YARN.

Android App Independent Study, Chicago, IL, August 2017 - May 2018

Student Researcher

- Analyze code and understand its implementations
- Utilize java to repair bugs in code in order to develop a functioning App that will moderate a conversation between a group of people

First Year Research Experience (FYRE), Chicago, IL, June 2017

Student Research Assistant

- Collected data using accelerometers
- Analyzed and identified any bugs within the code
- Suggested ways to help improve code using Python
- Summarized data and created poster to illustrate process of the project
- Provided explanations on how project worked to student and faculty in FYRE organization

Independent Projects

Pokémon game in Java (2017). Player and computer each pick a Pokémon. The player and the computer then ask each other question to obtain clues. First one to guess opponents Pokémon wins.

Keyboard speed Game in Java (2016). Designed to help user improve typing speed.

Computer Skills

Languages: Java, Python, Swift, Scala, JavaScript, HTML, SQL, Hadoop

Work Experience

Loyola University Chicago, Chicago, IL, August 2017 - Present Resident Assistant

- In charge of taking care of 300 plus residents in residence hall
- Assistance residents with conflicts
- Participate in team meetings in order to organize and plan events for residents