Patrick Gray

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Career Objective:

To work as a Software Engineer applying my knowledge in the field of testing, designing, and maintenance to cater to the specific needs of the people.

EDUCATION

University of New Orleans — B.S. in Computer Science Summa Cum Laude and a Certificate in Software Engineering

JAN 2019 - MAY 2021

UNO GPA: 3.9 | CUMULATIVE GPA: 3.7

Relevant coursework: Software Design and Development, Data Structures, Developing Advanced Web Applications, Introduction to Cyber Security, Introduction to Software Engineering, Data models and Database Systems, and Machine Learning II.

SKILLS

Java, Javascript, Git, MYSQL, Android Studio, HTML, CSS

EXPERIENCE

University of New Orleans - Independent Study | Counseling Mobile App
Jan 2021 - MAY 2021

 Received a pre-existing code base and adjusted the application for a Graduate Student while independently learning new concepts to satisfy the client's requests

Nola BVB - Personal Project | Web App

- Created a web application hosted on a Raspberry Pi that gets information from volleyball facebook pages to supply all the upcoming events in one location.
- Uses a pre-existing Python Web crawler, mysql server, php, apache2 server, as well as html/css and the other necessities with webpages.

Medical Aid Mission in Vietnam - Volunteer

May-June 2018

- Interacted and guided patients through a hectic and new environment
- Assorted and organized hospital equipment and resources

Coconut Beach - Volunteer Volleyball Coach

2018 - 2020

- Seek out driven newer players to pass on the valuable volleyball experiences
- Inspired players to develop a stronger mental game, better teamwork skills, and self improvement

Holiday Retirement's Nouveau Marc Retirement Community — Server

MAY 2017 - AUG 2017

• Served guests, managed dining hall, and adhered to a strict time schedule