**STEPHEN BOUSSAROV**

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***EDUCATION***

*Expected June 2022*

GPA: 3.878

**University of California, San Diego**

Bachelor of Science in Computer Science

***TECHNICAL SKILLS***

**Computer Languages:** C, C++, Java, Swift, ARM Assembly

**Software Tools and Operating Systems:** Vim, Git, UNIX, Windows, Linux, GDB, Eclipse, VS Code, XCode

***PROFESSIONAL EXPERIENCE***

*Mar 2019 – Jun 2019*

San Diego, CA

**Ocean View Terrace, UCSD**

*Server*

* Operated registers and provided customer service for students and faculty members in person
* Coordinated and collaborated with a team of 15 people to set up various events for students
* Prepared coffees, pastries, pizzas, and other food products for twelve hours on a weekly basis

***PROJECTS***

*Jan 2020 –*

**Yonder Deep Maritime Undergraduate Robotics Group**

* Designing an autonomous underwater vehicle (AUV) that can detect sound waves and pinpoint their origin, controlled remotely by a computer and controller
* Implementing a multithreaded system in Python where tasks are communicated through a queue and radio signal between computer and AUV

*June 2020 – Aug 2020*

**Turnout Tracker**

* Created an IOS mobile app in Swift using XCode that tracks attendance for meetings of an organization using a check-off system
* Developed a system to view information of an individual, event, and organization’s attendance percentage and other statistics

*April 2020 – June 2020*

**Simple Internship Management Platform**

* Built a web application that lists job and internship opportunities from Glassdoor and LinkedIn on one personalized webpage by using Python and Node.js
* Detailed the production of the project through a series of Use Case, User Stories, and Screen Sequence documents

***OTHER EXPERIENCES***

* Member of Phi Delta Theta
* Assistant Karate Instructor in High School
* Fluent in Bulgarian