

Sujar Henry

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Experience

Software Engineering Intern

May 2022 – August 2022

Knobull Inc.

- Managed the Redesigning and Recreation of the Student News Page through the implementation of JavaScript, HTML, and CSS.
- Sourced a News API to gather news from United States news agencies and separated them into categories.
- Implemented a Twitter API, which decreased website backend pipeline throughput by 14%.

Volunteer Student Teacher

October 2020 – March 2021

Holy Family Academy

- Organized and Executed Community Service Project in which I taught students at my school the programming language Python.
- Designed lesson plans that I used to teach students Python syntax, variable types, loops and created simple projects.
- Conducted project over 6 months and spent over 55 hours researching and instructing students, resulting in an improvement of their original test scores by approximately 35%.

Assistant Computer Technician

June 2019– September 2020

Kets Computer Services

- Assessed and solved various issues on multiple devices ranging from computers, security cameras, cell phones, printers, etc.
- Created both wired and wireless networks, learned the methodology to crimp RJ45 ends on an ethernet cable.
- Implemented Wireless bridges which increased wireless range by 13% and reduced company costs by 9%.

Technical Skills

Programming Languages: Python, C++, HTML and CSS, JavaScript

Developer Tools: Visual Studio Code, PyCharm, Git

Other Skills: Machine Learning, Agile, DevOps, Network and Operating Systems, Information Technology, Web Development

Strengths: Leadership, Hardworking, Assertive, Collaboration

Certification

- **Machine Learning with Python**, LinkedIn, March 2023.
- **DevOps, Cloud, and Agile Foundations**, IBM, Coursera.org, July 2022.

Education

The Catholic University of America | Washington D.C.

Bachelor of Computer Science

August 2022 – Present
Expected Graduation, May 2026

Holy Family Academy | Providenciales, Turks and Caicos Islands

High School Diploma, GPA 3.82

September 2018 – June 2021