

Senih Tosun

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OBJECTIVE:

An internship or research opportunity that will allow me to seek my problem solving skills and to further develop my abilities in the field of Computer Science

CERTIFICATES

The Complete JavaScript Course 2019 (Building real projects) - Udemy

- JavaScript for creating user interfaces
- Learned from basics to advanced

Python 3 For Offensive Pentesting - Udemy

- Coded a reverse shell using TCP and HTTP protocols
- Exfiltrating data from a target computer
- Writing a script for keylogging
- Making anonymous shell by interacting with Twitter
- Replicating Metasploit features and making an advanced shell

EDUCATION

High School

Triad Math and Science Academy, Greensboro NC **2016 - 2020**

Bachelor of Science in Computer Science **2020 - 2024**

University of North Carolina Greensboro

EXPERIENCE

Student Intern

August 2019 to January 2019

Triad Math and Science Academy, Greensboro, North Carolina

- School Website Editor
- Helped the IT team to setup new computers
- Vex Robotics Team Coach

WordPress Developer

February 2020 to May 2020

TechProEd, Automation Engineering bootcamp program

- Helped the team to develop the website for the bootcamp
- site available at <https://techproed.com>

TECHNICAL SKILLS

Programming Languages

Proficient: Python, Java, JavaScript

Exposure: C++, SQL

Technologies

Selenium, Cucumber, Django, Node.js, Flask, HTML, CSS, Postman, Nginx

PROJECTS

Podcastube (March 2020 - April 2020) - A website for converting YouTube videos into Podcasts

- HTML/CSS and JavaScript UI
- A site with user authentication
- Nginx as a reverse proxy with https
- backend coded in Django
- Available at: <https://podcastube.com>

Python IP List Scanner

- A script to automatically scan a huge IP list using Nmap with Python
- code available at: github.com/senihtosun/IP-List-Scanner