

Biloliddin Farkhodov

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EDUCATION

University of South Florida

Bachelor of Science in Cybersecurity (GPA: 3.8)

Tampa, FL

Aug 2021 – May 2025

42 Coding School

Programming certificate

Abu Dhabi, UAE

Nov 2020 – June 2021

EXPERIENCE

Undergraduate Research Assistant

Cybercrime Interdisciplinary Behavioral Research Laboratory

Tampa, FL

Aug 2022 – Present

- Utilized Artificial Intelligence and NLP to build a chatbot with Python and Wit.ai
- Developed full stack dark net honeypot web application and hosted on TOR
- Collaborated in several projects including vulnerability methods in Cybersecurity

Project Manager

One App Logistics

New York, NY

Sept 2020 – June 2022

- Designed and mobilized responsive web application for logistic companies
- Increased company's profit by 10% through automating repeatable work of employees

PROJECTS

Dark Net Honeypot

- Created full stack responsive using HTML, CSS, Bootstrap, JavaScript, Python and Django
- AI and NLP were implemented using Python and Wit.ai to build chatbot
- Hosted final version of project on TOR

Nerds Space

- Maintained and built a full-stack responsive web app that connects students with professors
- Published Nerds Space application in internet and gained 1K user visits in 2 weeks
- Hosted the web application in the internet using Heroku

TECHNICAL SKILLS

Languages: Python, SQL, JavaScript, HTML, CSS

Frameworks: Django, Flask, Rest API, Bootstrap, WordPress

Libraries: Pandas, NumPy, Matplotlib

Developer Tools: Git, Heroku, Google Cloud Platform, VS Code, Visual Studio, PyCharm

AWARDS & PUBLICATIONS & INTERESTS

International Collegiate Programming Contest

Participant

March 2022

Miami, FL

- Fourth place in ICPC Southeast Regionals Contest at Florida International University

Institute of Electrical and Electronics Engineers (IEEE)

Journal article

Nov 2022

Tampa, FL

- Hearing about the Journey of a multi-skilled IEEE Senior Member Interview with Dr. Bhuvan Unhelkar
- <https://lnkd.in/eZpZQhTG>

Society of Competitive Programmers

Club member

Sept 2021

Tampa, FL

- Practice solving trivially and optimizing it in smaller area of memory
- Participate in a global developer competition
- Reusing or shortening code. Maintaining intensive debugging