## Aditya "Aaron" Koul

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## Education

University of North Florida\* **Jacksonville, FL** Bachelor of Science, Information Technology (major), Marketing (minor) Expected, December 2023

**Certifications**: Google IT Support Professional Certification

Microsoft Networking Fundamentals Certification

Microsoft Server Administration Fundamentals Certification \*CAE approved Affiliations: Artificial

Intelligence Research Organization \*ABET accredited

## **Professional Experience**

**Project in Data Analytics Jacksonville, FL** • Wrote a credit card application using python programming. February 2022

**Project in Web Systems Development Jacksonville, FL** • Built a website with a team of four. Helped with HTML code and October – December 2021 made content for the website.

**Project in Computer Forensics Jacksonville, FL** • Wrote a computer forensics report for a simulated case. December 2020 • Noted by Professor for doing very well on it.

• Report took three days to make: one day to setup Autopsy, one day for data collection, and one day to assemble the report.

**Project in Computer Forensics Jacksonville, FL** • Did a Photo Story assignment which entailed taking three pictures October 2020 at the University. The first one was taken at one of the university's parking lot. The second one was taken at the entrance of the University's Starbucks. The third one was taken in front of the elevator inside my university's library and each picture had to have a unique identifier that belonged to the picture taker.

**Project in Computer Forensics:** Made Graphic User Interface "GUI" **Jacksonville, FL** • Used Java and Java Effects to create a GUI Application that displays November 2019 a digital clock that can convert the time displayed on the digital clock from standard to military time and vice-versa. Furthermore, the color of the clock can be changed to red when the up key is clicked, cyan when the down key is clicked, and black when the enter key is clicked.

**Project in Computer Forensics Jacksonville, FL** • Made a bootable forensic disk in computer forensics. August 2020

**Project in Computer Networks Jacksonville, FL •** Wrote a paper review about an article on network neutrality. April 2020

*Additional Skills*: Microsoft Office Suite Proficiency, Beginner Java programing skills, Beginner Python programming skills, Boy Scouts (Eagle Rank)

• *Interests*: learning how to do digital and mobile forensics, learning how to stop cybercrime, learn networks, and tech support.