ANASTASIIA BALAKHAN

Education

University of New Orleans
Bachelor of Science in Computer Sciences

Delgado Community College Associate of Applied Science, Web Design

Skills & Technical Tools

HTML, CSS, Bootstrap, JavaScript, Java, Python jQuery, Express, React, MySQL, MongoDB, Postman, Git, REST, APIs, Amazon Web Services (AWS), Heroku, Quickbase.

Experience

API Developer, IT Administrator | Team Title LLC

August 2021-April 2022

August 2018 - May 2021

August 2016-May 2018
Cumulative GPA: 4.0

Cumulative GPA: 3.6

- Overhauled back-end development of company Quickbase applications with HTML, CSS and Javascript improving productivity by 20%.
- Implemented efficient automations using YAML, APIs and Webhooks, decreasing company budget on third-party solutions by 44%.
- Undertook technical support for company computers; implemented dynamic ticketing system using Quickbase API and Twilio API.

Digital Forensics Intern | Cyber Sleuth Science Lab

March 2018 - May 2021

- Simulated real-life evidence on devices to create learning material on Digital Forensics using Autopsy, JPEGsnoop and Magnet AXIOM.
- Facilitated summer camps, promotional events and managed social media that brought 45% more networking opportunities.
- Taught students basics of Digital Forensics, Cybersecurity, and Incident Response.

Research Assistant | Digital Forensics Solutions

January 2021 - May 2021

- Undertook the research on Social Engineering, Cyber Hygiene, DFIR and OSINT.
- Formulated learning material on Cybersecurity with focus on power grid.
- Forged and managed data repository and documentation.

Projects

- Woodehead Music Website 🖸 Created new website for New Orleans-based band. Improved Internet presence and brought 21% more new listeners to the band.
- Blog Website ☐ Post your thoughts and see your blogposts later.
- To-Do List App □ Take a moment and write down your tasks and be productive!
- **Newsletter Signup** 🗹 The form is integrated with Survey Monkey.
- Minecraft Keyboard 🗹 Fun project I did to practice Javascript listeners.