Anastasiia Balakhan

Experience

Senior Web Developer | Marigold

Jan 2023-Present

- Led the comprehensive front-end and back-end redesign of four brand websites, boosting brand visibility and engagement by 67%.
- Maintained and optimized website codebases for seven brand websites, reducing reliance on third-party services by 73% and cutting operational costs.
- Implemented DevOps principles, reducing mean time between failures by 37% and boosting deployment efficiency.

API Developer, IT Administrator | Team Title LLC

August 2021-April 2022

- Overhauled back-end development of company Quickbase applications with HTML, CSS and Javascript, boosting productivity by 20%.
- Implemented YAML, APIs, and Webhooks for automation, cutting third-party tool costs by 44%.
- Developed a custom ticketing system using Quickbase and Twilio API, enhancing incident management and response times.

DFIR Intern | Cyber Sleuth Science Lab

March 2018 - May 2021

- Simulated real-world evidence on devices to develop comprehensive learning materials for Digital Forensics using Autopsy, JPEGsnoop, and Magnet AXIOM.
- Delivered instructional sessions on Digital Forensics, Cybersecurity, and Incident Response, empowering students with foundational knowledge and hands-on skills.
- Facilitated interactive workshops on Digital Forensics, Cybersecurity, and Incident Response., resulting in a 30% increase in student participation.

Skills & Technical Tools

HTML, CSS, Bootstrap, JavaScript, Java, Python, PHP, jQuery, Typescript, Express, React, MySQL, MongoDB, Docker, Postman, Git, REST, APIs, AWS, Wordpress, Figma.

Projects

- abalakhan.com 🗹 -personal website. Made with Figma, Express, AWS, React.
- Sparrow Photography Website 🖸 designed in Figma and coded a website for a young real estate photography startup, improving marketing visibility by 60%.
- To-Do List App 🖸 write down your tasks. A React app.
- Blog Website 🖸 created using EJS templating. Stores data using MongoDB.

Education

University of New Orleans

Bachelor of Science in Computer Sciences

Delgado Community College

Associate of Applied Science, Web Design

August 2018 - May 2021

Cumulative GPA: 3.6

August 2016-May 2018

Cumulative GPA: 4.0