

Anastasiia Balakhan

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Experience

Senior Web Developer | Marigold

Jan 2023-April 2025

- Solely developed a pixel-perfect report micro-website using SCSS, PHP, and JavaScript, increasing traffic by 43% and improving website SEO by 38%.
- Led the full-scale redesign of four brand websites, modernizing the front-end and back-end architecture and boosting brand visibility and engagement by 67%.
- Optimized and maintained website codebases for seven brand websites, reducing reliance on third-party services by 73% and significantly cutting operational costs.
- Implemented DevOps principles, reducing mean time between failures (MTBF) by 37% and improving uptime and deployment efficiency by 33 %.

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 time by 23%.

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

August 2018 - May 2021

Cumulative GPA: 3.6

Delgado Community College

Associate of Applied Science, Web Design

August 2016-May 2018

Cumulative GPA: 4.0