

Anastasiia Balakhan

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Experience

Senior Web Developer | Marigold

Jan 2023-May 2025

- Architected and developed end-to-end UI solutions across four major website redesigns, modernizing front-end and back-end structure and increasing engagement by **67%**.
- Engineered a high-performing, pixel-perfect micro-site (SCSS, PHP, JS), increasing traffic by **43%** and improving SEO by **38%**.
- Led technical decisions across seven brand websites—optimizing codebases, reducing third-party reliance by **73%**, improving uptime by **33%**, and establishing maintainable UI foundations.

API Developer, IT Administrator | Team Title LLC

August 2021-April 2022

- Modernized internal front-end interfaces using HTML, CSS, and JavaScript, improving productivity by **20%** and reducing operational tool costs by **44%**.
- Pioneered a ticketing interface integrating Quickbase + Twilio API, enhancing user experience and improving response time by **23%**.
- Developed automated workflows and custom UI components that streamlined internal operations and improved cross-team collaboration.

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 **Python, 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, JavaScript, TypeScript, React.js, Next.js, Jest, Storybook, Express, Node.js, MySQL, MongoDB, PostgreSQL, Git, Docker, AWS, Figma, CI/CD, Chrome DevTools, Lighthouse.

Projects

- **abalakhan.com** 📄 – personal website. Made with **React, Express, AWS**, designed in Figma.
- **Enchanted Spatula** 📄 – AI powered React app that fetches a recipe based on user input.
- **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**.

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

Hobbies: music and production, health, video games, arts and crafts, piano, anime, travel, cooking, movies.