

Natalie Murphy

Phone: (704) 763-9832 | Email: NatalieMurphy500@gmail.com | LinkedIn: [linkedin.com/in/nataliedoraismurphy](https://www.linkedin.com/in/nataliedoraismurphy)

Summary

Results-driven Software Engineer with expertise in full-stack development, web applications, and DevOps methodologies. Proficient in JavaScript, Java, C#/.NET, HTML/CSS, ReactJS, Bootstrap, Tailwindcss, Express.js, Tone.js, Redux, SQL, and MongoDB. Proven ability to work collaboratively on Agile teams and mentor incoming developers.

Skills

- Programming languages: JavaScript, Java, C#/.NET, HTML/CSS
- Frameworks: ReactJS, Bootstrap, Tailwindcss, Express.js, Tone.js, Redux
- Databases: SQL (MSSQL), MongoDB
- Web development: Front-end development (React.js), Back-end development (Node.js, Express.js, Spring Boot), OOP, Unit Testing, REST APIs
- DevOps: Git, GitHub, Docker, AWS, Microservices, VS code, IntelliJ, Postman, npm, Jira, Collaborative Development, Version Control

Experience

Software Engineer, iGrafx, Tualatin, OR (Jan '21 - March '23)

- Researched and developed the company's first microservice, a simple audit service to log user activity in the Platform
- Managed biweekly git merges from the Main branch into Develop branch and peer-reviewed code
- Wrote documentation for new Platform features and company processes
- Won the company hackathon with a small team in the summer of '21
- Designed, developed, and maintained the iGrafx Platform on an Agile team
- Developed, tested, and debugged in Java for the platform's backend and JavaScript for the frontend, including libraries such as Tailwinds, React.js, jQuery, and Aspose
- Used IntelliJ, VsCode, Postman, Gitpod, and Docker daily

Web Developer, freelance, Portland, OR (Jan '21 - Current)

- Designed, developed, and published a [single-page](#) site for a friend's business, built with Gatsby.js and deployed on Vercel

Education

Epicodus | Portland, OR

Full-Stack Development - Fully Remote, 27-week web and open-source development program with 800 hours of coding, covering Introduction to Programming, JavaScript, React, C#/.NET

Appalachian State University | Boone, NC

B.S. - Public Relations