# James Murphy

Full Stack Developer

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### Professional Summary

Full Stack Developer with experience building scalable web applications using React, Next.js, Django, and PostgreSQL. Passionate about optimizing performance, implementing CI/CD pipelines, and improving user experience. Strong business background with a BCom (Hons) in Finance, bringing analytical problem-solving to software development. Currently expanding expertise in PHP, Laravel, and Docker.

#### Experience

## Fiverr

Apr. 2024 - Ongoing

Freelance Full Stack Developer

- Delivered custom web applications using React, Node.js, PostgreSQL, and Next.js.
- Developed and optimized APIs, improving response time by ~40%.
- Worked with clients across various industries, demonstrating adaptability and problem-solving skills.

**KnowMeQ** Mar. 2023 - Apr. 2024

Junior Software Developer

- Developed and maintained a full-stack web application using Django,
  React.js, JavaScript, HTML, CSS, supporting 1,000+ active users across multiple manufacturers.
- Led daily code reviews, improving code quality, maintainability, and developer collaboration.
- Worked closely with Designers, Product Managers, and Engineers to enhance project feasibility, contributing to early milestone completion.
- Optimized API performance, reducing latency by ~40%, improving user experience and scalability.

#### Education

#### Eleat Technologies Inc.

Feb. 2023 - Mar. 2023

Full Stack Developer Intern

- Designed and implemented core web application features, increasing development efficiency and laying the foundation for future scalability.
- Organized team meetings to improve workflow, fostering collaboration among cross-functional teams.
- Developed test-driven code, enhancing stability and ensuring a seamless user experience.

#### Education

#### Lighthouse labs

Feb. 2022 - Apr. 2022

Full Stack Web Development, Diploma

#### McMaster University

Sept. 2018 - Nov. 2022

DeGroote School of Business, BComms (Hons)

#### **Skills & Tools**

#### Languages & Frameworks

JavaScript, Python, SQL, PHP (learning), React.js, Next.js, Vue.js, Django, Node.js, Express.js, GraphQL, Python (learning), Laravel (learning),

#### Databases & DevOps

PostgreSQL, Firebase, MySQL, Docker, CI/CD (GitHub Actions), Bash

#### Testing, Tools & Databases

Jest, Cypress, Git, PostgreSQL, Firebase, MySQL

#### Business & Data Insights

Applied analytics and process automation to improve workflow efficiency

#### Supply Chain Understanding

Experience managing data-driven decision-making in industrial environments