

# Matthew Vogelsang

Full Stack Developer

Hollywood, USA, (954) 668-8674, vogelsangmatt@gmail.com



## Professional summary

---

Full Stack Developer with a solid foundation in JavaScript, Node.js, and PostgreSQL, honed through rigorous projects at the University of Miami. Demonstrates strong problem-solving abilities and meticulous attention to detail from a background in maintaining complex systems. Committed to continuous learning and leveraging skills to build robust, efficient applications in collaborative environments.

## Employment history

---

### Software Engineer , Jul 2025 - Present

*Empoweberto, Toronto, ON*

- Implemented SEO strategies to enhance search rankings and boost site visibility. Managed sitemap.xml and robots.txt for improved search engine indexing.
- Contributed to digital strategy as an early web developer at the company.
- Directed website rebranding to align with brand goals, enhancing user experience.
- Increased online traffic and engagement, supporting company growth.
- Partnered with cross-functional teams to develop innovative software solutions, ensuring alignment with business goals and timely delivery.

### Freelance Software Developers , Jan 2024 - Jul 2025

*Vogelsang Desgins, Hollywood, Florida*

- Develops cross-browser web apps with HTML, CSS, JavaScript, enhancing user experience.
- Optimizes site performance via caching and compression, resulting in faster load times.
- Implements unit tests, reducing disruptions and boosting feature reliability.
- Identifies deployment issues, streamlining updates and elevating client satisfaction.
- Conducts cross-browser testing, minimizing user-reported issues and improving functionality.

### Software engineer , Oct 2022 - Aug 2024

*Wilki Digital , Fort Lauderdale, Florida*

- Implemented PostgreSQL with ORM for superior data management, boosting system efficiency.
- Integrated backend services, enhancing user authentication and payment security.
- Managed hosting and deployment, ensuring robust and secure web applications.
- Facilitated continuous updates, maintaining system reliability and user satisfaction.

## Education

---

### Full Stack Bootcamp, Jan 2025

*University of Miami, Miami, FL*

- Developed front-end and back-end web applications as part of intensive, team-based projects.
- Built an E-Commerce API using Node.js, Express.js, Sequelize, and PostgreSQL with full CRUD functionality.
- Designed and implemented a Tech Blog platform with MVC architecture, authentication, and secure sessions.
- Created a Weather Dashboard using JavaScript and third-party APIs with responsive UI.
- Collaborated in an agile environment, practicing Git/GitHub version control, code reviews, and deployment pipelines (Vercel/Render).
- Applied database design, RESTful APIs, and testing principles to ensure maintainable applications.

## Skills

---

Python, JavaScript, React, Bootstrap, Node.js, Express, MySQL, MongoDB, PostgreSQL, APIs, MVC, PWA, Sequelize.

## Links

---

Portfolio: [matthew-vogelsang.vercel.app](https://matthew-vogelsang.vercel.app), LinkedIn: [www.linkedin.com](https://www.linkedin.com), Github: [github.com](https://github.com).