Thomas Zimmerman

Software Developer

tomzimmerman7@protonmail.com • + 1 (848)-986-0341 • https://github.com/thomasZimmerman0 • https://linkedin.com/in/thomas-zimmerman-76843824b • https://tpzimmerman.com/

**SKILLS SUMMARY**

Programming Languages

* JavaScript, TypeScript, HTML, CSS, Python, C, Java, PHP

Libraries & Frameworks:

* Node.js, Express.js, Django, React, Angular, Firebase, Sequelize, Passport, Redux, Cloudinary, Chart.js, Framer Motion, Bootstrap

Web Based Management & Automation Solutions

* Github, Wordpress, ElephantSQL, Opencart, Webever’s CRM, Zapier

Databases

* SQL, PostgreSQL, MySQL, NoSQL Databases, ORM

Other Professional Skills

* REST API’s, AJAX, CLI, Git version control, OAuth, Automation, Application testing, VSCode, Project Management, G-Suite, Microsoft Office, Advanced Math, Data Structures, Algorithms

Soft Skills

* Expert physical and digital organization, Expert communication and coordination methods, Advanced ability to receive understand and give instruction, articulate/formal/graduate-level writing styles

**PROFESSIONAL EXPERIENCE**

Webever Technologies Mays Landing, NJ

Software Engineer & Web Development Instructor February 2022 - Present

* Instructed students for 12 hours per week in software development, fostering their skills in JavaScript, React, and Python.
* Designed, developed, and maintained web applications, ensuring high-quality and responsive user interfaces.
* Wrote efficient scripts for enhancing existing web applications, optimizing performance and user experience.
* Managed various projects, coordinating teams and deadlines to deliver successful software solutions on time and within budget.
* Cultivated and maintained strong client relationships, ensuring satisfaction and repeat business opportunities.
* Leveraged expertise in REST APIs and OAuth to implement secure and efficient data communication between applications.
* Employed advanced computer science skillset to solve complex technical challenges for clients.
* Demonstrated exceptional physical and digital organization skills, optimizing project management and collaboration processes.
* Applied agile methodologies for efficient project planning and execution.
* Utilized G-Suite and Microsoft Office for effective documentation and communication.
* Employed expert communication and coordination methods to foster effective teamwork and project success.

**EDUCATION**

Ocean County College Toms River, NJ

Accredited College

* Associates in Computer Science

Digital Crafts Houston, TX

Full-time Software Development Bootcamp

* Recognized as the best-performing student in the cohort, consistently demonstrating a strong work ethic and dedication to learning.
* Successfully completed six web applications within a four-month period, showcasing the ability to deliver projects on time.
* Gained expertise in a wide range of programming languages, including JavaScript, TypeScript, HTML, CSS, SQL, and Python.
* Acquired proficiency in popular libraries and frameworks such as React, Angular, Express.js, and Sequelize (ORM).
* Developed hands-on experience with various databases, including PostgreSQL, MySQL, and NoSQL databases.
* Applied automation and testing principles to ensure software quality and reliability.