Mykael Sicard

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LinkedIn: linkedin.com/in/MykaelSicard GitHub: github.com/mykaelsss Portfolio: msicard.dev

TECHNICAL SKILLS

Languages Java, Python, Javascript, HTML5, CSS3 Frameworks / Libraries Flask, Jinja2, Express, React, Bootstrap, Tailwind, Material UI, Node.js, JSP, Mongoose, NPM, Spring Boot, Maven, Apache, Bcrypt Databases MySQL, MongoDB, SQL Version Control Systems Github, GitBash, Git Tools Postman, Trello, Amazon EC2, AWS

RELEVANT EXPERIENCE

Freelance | Full-Stack Developer | Deployed Site | GitHub

Website engineered for client's wedding, constructed with MongoDB, Express, Next.js and Node.js

- Designed a robust full-stack website utilizing the MERN (MongoDB, Express.js, React, Node.js) stack, ensuring seamless user experiences from front-end to back-end.
- Delivered the website ahead of schedule, completing the project within a tight 4-day timeframe, thus surpassing initial deadline expectations.

Freelance | Front-End Developer | Deployed Site | Github

Demo Website created for a client's new clothing line, built with Next.js and Tailwind.

- Orchestrated the seamless integration of responsive design principles to guarantee a satisfying user experience across a myriad of devices, fostering engagement and accessibility.
- Employed Tailwind CSS, a utility-first CSS framework, to streamline styling and development workflows, resulting in a 30% reduction in development time and accelerated project timelines.

TECHNICAL PROJECTS

LFG | FullStack Developer | Deployed Site | GitHub

Social networking site for gamers, crafted with Python, Flask, Jinja2 and MySQL

- Developed a high-performance social networking platform for gamers utilizing Python, Flask, Jinja2, and MySQL, optimizing
 database queries achieving a 20% reduction in server-side processing time, resulting in a seamless and responsive user
 experience.
- Utilized Flask, a lightweight micro web framework, to optimize routing, request handling, and database integration processes.

LinkList | FullStack Developer | Deployed Site | GitHub

LinkTree Clone implemented with Next.js, Tailwind and Supabase

- Implemented a responsive full-stack web application using NextJS, Tailwind CSS, and Supabase, providing an exceptional experience for all users.
- Crafted a robust architecture utilizing Next.js to dynamically generate HTML on the server side, resulting in expedited initial page loads and superior search engine optimization (SEO) rankings.
- Leveraged Vercel's platform to deploy the application, streamlining the deployment process and achieving a 30% decrease in deployment time, ensuring swift iteration and enhanced user experience.

EDUCATION

Hudson County Community College | Associates of Science of Computer Science | Jersey City, NJ Coding Dojo | Full-Stack Developer Certificate | Remote

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- An immersive 4-month full-stack web development bootcamp that specializes in Python, Java, MERN (MongoDB, Express, React, Node.js)
- Spent 1000+ hours on intensive coursework through all phases of project development of full-stack applications including building, testing, debugging, and deploying.