Seth Martin Yates

Full-Stack Software Developer

[Github](#) | seth8656@gmail.com | 207-706-6568 | [Portfolio](#) | [LinkedIn](#)

Professional Web Development Experience:

Full Stack Developer Consultant | Maet Sports Inc.   Oct 2023 - Present

Remote | Reference: Fouad Zoghbi: 574-220-7668

-Engaged directly with the company owner to collaboratively devise a software development roadmap that aligned with business objectives, ensuring sustained profitability.

-Conducted several interviews with senior level engineers ensuring compatibility with team.

Full Stack Developer | Maet C-Corp   Sep 2022 - Oct 2023

[Link](#) | [GitHub](#) | *Remote* | Reference: Kekoa Wong: 530-514-1530

-Implemented effective front-end and back-end querying techniques, resulting in faster loading speeds of up to 200%.

-Managed computer science interns. This included conducting code and pull request reviews and merging their contributions into development branches.

-Collaborated closely with the development team to craft elegant and reusable code, emphasizing modularity and adhering to reusability principles.

-Enforced type safety using TypeScript and yup to ensure the security and reliability of all functions and components.

-Deployed and monitored IOS and Android apps using Expo.

Front End Developer | Maine Media Workshop + College   May 2022 - August 2022

[Link](#) | *Rockport, ME* | Reference: Rafael Baeza: 207-230-4586

-Communicated with the professional UX design and web development team at Maine Media to produce a high-quality, well-designed website for summer events.

-Featured SVG graphics, animations, and mobile-first responsive design.

-Deadlines were in place and met to fulfill customers' expectations.

Full Stack Developer | Brittany's Art   April 2022 - May 2022

[Link](#) | [GitHub](#) | [Demo](#) | *Remote/Freelance* | Reference: Brittany Davis: 610-470-8278

- eCommerce site, built to sell client's art. Payment is through Stripe API.

-Context API and Reducer were implemented to have a fast and dynamic cart system.

-Stripe Payment page is systematically built from POST request data keeping the payment secure.

-Developed a fully Responsive Front-End with prebuilt React-Bootstrap Components.

Skills:

Front-End: Javascript/Typescript, AJAX, React, React-Native, React-Hook-Form, RTK/React query, Tailwind, Bootstrap, HTML, CSS, Sass, Storybook.

Back-End: Next.js, servers-side-rendering, node.js, Express, MongoDB, RESTful API routes, JSON, SQL, MySQL, Firestore DB, Firebase Storage (for files).

Other: Git, Test Driven Development, Jest, Expo, Vercel, Mongoose, Yup, Redux, Firebase, Webpack

Education History:

The University of Maine Orono (2020-2021): Third-year Mechanical Engineering (3.21 GPA), coursework completed but did not complete the degree.

Maine Maritime Academy (2018-2020): First and Second-year Mechanical Engineering (3.44 GPA), transferred to The University of Maine.