Software Engineer with over 3 years of professional experience developing full-stack software solutions, specializing in front-end technologies. Proven track record of being a reliable teammate and developer, capable of solving problems and delivering high-quality code.

**Experience**

**Perficient, Inc.** *(3+ years)* **Allentown, PA**

*Software Engineer June ‘22 - Present*

* Developed and optimized headless e-commerce websites using **Next.js**, **React.js**, and **JavaScript**. Utilized Next.js’ client and server components to improve performance, SEO, and UI/UX.
* Collaborated with management, developers, and quality assurance to create tasks, assign deadlines, and deliver software solutions on time in accordance with project goals and expectations.
* Leveraged **Figma** blueprints, adeptly translating them into code, adhering to best coding practices for enhanced readability and performance optimization. Then, they were styled using clients' preferred styling language, whether **CSS**, **Tailwind**, or **Sass**.
* Spearheaded multiple high-priority items for clients, such as implementing automatic email responses using **SMTP**, initializing **Jest** for robust testing, and setting up **Mock Service Workers** to simulate API responses.

*Associate Software Engineer June ‘21 - June ‘22*

* Leveraged **PHP**, **HTML**, **CSS**, **JS**, and **MySQL** on the Magento framework to design, build, and deploy business and customer-facing e-commerce web pages.
* Quickly adapted to new projects by rapidly learning new programming languages and mastering extensive codebases, enabling me to provide meaningful contributions and solutions promptly.

**Lapis Health** *(4 months)* **Remote**

*Software Engineer Intern September ‘20 - December ‘20*

* Assisted in building a production-grade **React** application using **Redux**, **Stripe**, **Slate.js**, and the **Material-UI library**.
* Contributed to a RESTful **Python** backend using **Flask** with a **PostgreSQL** database for persistent storage and a comprehensive test suite.

**Skills**

**Years of Experience:**

**5+:** JavaScript, React.js, HTML, CSS, and Git

**3-4:** TypeScript, Python, PHP, Next.js, and Node.js

**1-2:** Java, C/C++, Dart, Flutter, and React-Native

**Education**

**Lehigh University Bethlehem, PA**

*BA Double Major: Computer Science & Economics January 2018 - May 2021*

* **Relevant Course Work:** CSE-340: Design and Analysis of Algorithms, CSE-262: Programming Languages, CSE-216: Software Engineering, CSE-109: Systems Software

**Udemy Certifications**

* [MERN Fullstack Guide](https://www.udemy.com/course/react-nodejs-express-mongodb-the-mern-fullstack-guide/?couponCode=ACCAGE0923): MongoDB, Express, React, Node.js
* [React- The Complete Guide](https://www.udemy.com/course/react-the-complete-guide-incl-redux/?couponCode=ACCAGE0923): React, Hooks, Redux, React Router, Next.js, and Best Practices

**Projects**

## E-commerce Website (<https://mkr-ecommerce-v465.vercel.app/>)

* Built an e-commerce site with **React.js** connected to a **Sanity** database and integrated **Stripe** to handle online transactions.

**Reddit Clone Project**

* Designed and developed a full-stack Reddit clone with **Next.js** for the front end, **Express** for the backend, and styled with **TailwindCSS**.