

# Michael Kovacsik

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<https://kovacsikdev.github.io/>

## Summary

Detail-oriented Fullstack Developer with over 7 years of experience, specializing in Frontend development using JavaScript, React and TypeScript. Proficient in creating user-friendly tools and applications, with a strong emphasis on writing thorough code reviews, pull requests, and documentation. Known for being collaborative and my ability to effectively train and mentor junior developers. Committed to continuous learning, I stay current with recent technologies to ensure ongoing professional growth.

**Tech used professionally/side projects:** HTML, CSS, SCSS, JavaScript, React, Redux, Typescript, Chart.js, Highcharts.js, Three.js, Vue.js, Jest, REST APIs, Websockets, Node.js, Mongo DB, AWS, Next.js, git

**Soft skills:** Agile methodology, Jira, Confluence, Slack, Teams, mentoring junior developers and new hires

**AI:** GitHub Copilot AI, Lensa, Vectr, ChatGPT

## Professional Experience



Kitestring Technical Services

Oct 2021 – Jan 2025

### Software Engineer

Contractor for Walmart on the COSTL project as a Frontend developer. COSTL is a next gen Point of Sale application to streamline and replace the existing POS system. The SPA is currently in production in multiple stores.

- Built reusable UI components in React and Typescript
- Wrote and utilized Redux for global state management
- Wrote complex code including custom React hooks
- Utilized SCSS for component styling
- Integrated Backend REST APIs
- Wrote unit tests in Jest and React testing Library
- Versioning, source code control and code reviews in git
- Maintained communication between the UI and physical devices such as hand scanners and the pin pad
- Worked with multiple teams including other Frontend developers, Backend developers, product owners, designers, QA testers, payment systems, business and sometimes Walmart associates directly.
- Lead meetings, wrote Jira tickets, reached out for requirements/clarification from multiple departments, on-boarded new hires, mentored junior developers and provided help for others

**Career highlight:** I built multiple features and streamlined existing features for our Point of Sale app which is currently on over 1,000 active registers in Walmart stores with 500,000 daily transactions and growing.



CarTrawler

May 2019 - May 2021

### Software Engineer

Frontend developer developing a car rental widget to be used in airline and airport websites world wide.

- Built reusable components in React and Typescript
- Integrated Backend REST APIs
- Utilized SCSS for component styling
- Utilized Contentful for client configs and theming
- Wrote 100% code coverage unit tests in Jest and React Testing Library
- Versioning, source code control and code reviews in git

**Career highlight:** I personally enhanced the quality of our code reviews by dramatically improving our documentation for our pull requests



## Software Developer I

Fullstack developer building and maintaining every aspect of an analytics dashboard while also working on a money transfer mobile app between the US and Mexico.

- Frontend built with HTML, CSS, Vue.js and Highcharts.js
- Backend built with Node.js and Express
- Database built with MongoDB
- Authentication built with Passport.js and Auth0
- Worked with stakeholders for business requirements such as the Managing Directors and the CFO

**Career highlight:** The dashboard I built was displayed in our office for high ranking business people including the CFO to view on a daily basis.

## Education



### University of Advancing Technology

Bachelor's degree, Multimedia

2005 - 2007