# KASIA MIROWSKA

# FULL STACK SOFTWARE ENGINEER

### CONTAC



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### SKILLS

- JavaScript ES6
- Typescript
- React
- Redux
- AWS services
- GSP
- Typesense
- Node.js
- Express
- NPM, PNPM
- Lerna
- Serverless
- Responsive Design
- MUI
- Jest
- React Testing Library

### **FDUCATION**

**Software Engineering Immersion Program** - Thinkful 2020

Master of Fine Arts (MFA), University of the Arts, Poznań, Poland

### SUMMARY

Innovative Full-Stack Software Engineer with 4 years experience, specializing in React and AWS services. Passionate about problem-solving and collaboration, I thrive in fast-paced environments, delivering scalable, high-quality solutions with a focus on code excellence, test coverage, and user experience.

### PROFESSIONAL EXPERIENCE

# Full Stack Software Developer - OneView Commerce Remote/Boston Jun 2022 - March 2025

Played a pivotal role in developing the "Find It

- Played a pivotal role in developing the "Find It" project, a robust Point of Sale solution enabling seamless online and in-store purchases across web, desktop, and mobile platforms. Managed development timelines, participated in grooming sessions, and contributed to key technical decisions using React, Redux, Firestore DB, GCP Firestore functions, AWS Lambda, S3, SNS, SQS, and the Serverless Framework.
- Led the OVC data migration from PouchDB/Cloudant to Firestore and Typesense, ensuring a seamless transition with minimal disruption. Refactored features for improved maintainability, readability, and performance, while debugging production import issues to enhance system stability.
- Spearheaded performance testing for Firestore importers and Firebase
  Functions, evaluating data processing efficiency based on document size,
  volume, time constraints, and parallel execution. Documented key findings to
  optimize import performance and scalability.
- Spearheaded performance testing for Firestore importers and Firebase
   Functions, assessing data processing efficiency across document size, volume,
   time constraints, and parallel execution. Documented key findings to optimize
   import performance and scalability.
- Mentored an intern in coding best practices, multi-repository architecture, and product intricacies, providing guidance that led to a successful full-time hire.

## Junior Software Developer - OneView Commerce

Remote/Boston

November 2020 - June 2022

- Provided production support and bug fixes for Kroger's multi-repository SaaS and headless transaction engine, powering a Mobile POS built with React, Node.js, PouchDB, Cloudant, and AWS.
- Transformed enterprise-level requirements into functional software, breaking down large epics into agile, sprint-sized deliveries.
- Developed features for grouping pickup orders by delivery route and customizing receipt layouts and text, enhancing user experience and flexibility.

### CERTIFICATIONS

Complete React Developer (w/ Redux, Hooks, GraphQL) -UDEMY

**Understanding CouchDB 3**: Learn Basic & Advanced NoSQL Skills -UDEMY

LinkedIn Skill Assessment Badge – Node.js

LinkedIn Skill Assessment Badge – React.js

LinkedIn Skill Assessment Badge – CSS

LinkedIn Skill Assessment Badge – JSON

### Front End Developer Intern - Prentus

September 2020 - November 2020

 Implemented Figma designs into a scalable and reusable React Components using MaterialUI and ContextAPI for state management in order to create a user friendly platform connecting businesses with prospective interns.

Evaluated new technologies to determine feasibility for implementation.

### Full Stack Developer - Freelance

Remote/Boston

Remote/Boston

March 2020 - November 2020

- Developed and maintained robust web solutions using JavaScript, React, Node.js and SQL.
- Collaborated with UX and UI designers to create intuitive user interfaces for web applications.

### OTHER EXPERIENCE

### Software Developer Apprentice - Thinkful

Remote/Boston

March 2019 - March 2020

- Completed over 1,600 hours of intensive full-stack software engineering
- Deployed mobile first responsive web apps with Node, Express RESTful API, React.js and Redux clients, and Postgres and Mongo Databases
- Applied Computer Science foundations to implement complex data structures and optimize algorithms for performance in multiple projects

## Founder and Lead Artist - Miro Art & Design

Boston/North Shore Area

January 2005 - March 2019

- Designed and executed a variety of visual solutions for interiors such as murals, custom designed finishes, hand painted furniture and decorative objects
- Created art work on commission with consideration of color and style requirements
- Assisted and cooperated with interior designers with color and finishes selections
- Small business owner experience including: Planning, marketing, estimating, invoicing, accounting, supply ordering and more

## Operations Manager - E Prime Sourcing

Salem, MA

January 2016 - March 2018

 Oversee office operations: inventory management, pricing, purchase ordering, cloud based accounting, customer invoicing, shipping and receiving