

Mendy Cohen

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PROFILE

A proactive developer with a can-do attitude. Experience across the entire software development lifecycle. Seeking to advance my career by contributing to impactful projects and delivering exceptional user experiences.

PROFESSIONAL EXPERIENCE

Front-End Developer | Inside Chassidus Inc

May 2024 - Present

- Migrate from Create React App to NextJS for optimal loading and performance of a content-heavy site.
- Restructure the project architecture and eliminate redundant code to create a more consistent, maintainable, and scalable codebase for future development.
- Enhance the platform with user-focused features, such as cookies for resuming media playback, and address cross-browser compatibility, improving user experience and appeal for a growing user base.

Full-Stack Developer | Propark Mobility

April 2022 - January 2024

- **Lightning Pay Admin Portal:** Developed CRUD solutions, a robust role-based authentication system, and data logging pipelines in Google Cloud Platform (GCP) to manage parking rates, generate promo codes, track parking enforcement and additional functionalities.
- **Operational Improvements:** Reduced dependency on developers by enabling parking lot managers to independently manage rates, promo codes, and refunds through the admin portal.
- **Feature Implementation:** Introduced key improvements, including a parking grace period option, to Lightning Pay, an app serving 250K users annually and generating approximately \$5 million in yearly revenue.
- **Leadership and Development:** Led the research and development of the Lightning Pay Chatbot.
- **API Integration:** Integrated APIs from chatbot.com, helpdesk.com and stripe.com with the company's database, enabling customers to view real-time data and efficiently create helpdesk tickets.
- **Automation and Efficiency:** Automated the refund request process, reducing the need for multiple analysts to just one, and ensuring complete, accurate data for investigating inquiries.

Full-Stack Developer | Internship - Ohr Somayach Rabbinical College

January-March 2022

Built database tables and setup login forms and barcode scanner functionality for an online library.

Back End Developer | Internship - New Legal Solutions Corporation

October 2021-January 2022

Built a feature in PHP for completing online forms that generate PDF documents as email attachments.

TECHNICAL SKILLS

JavaScript	NextJS	MaterialUI	Jest	PostgreSQL
NodeJS	SequelizeJS	Tailwind	MySQL	Bubble.io
ReactJS	CSS	Datadog		

EDUCATION/CERTIFICATIONS

Wharton University of Pennsylvania | January 2025: Certificate in AI Fundamentals for Non-Data Scientists

Actualize Coding Bootcamp | July 2020 - September 2021: Certificate in Full-Stack Web Development