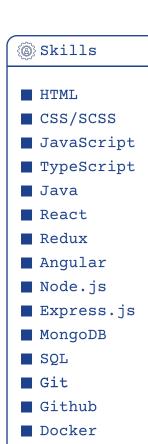
Maria Rut Van Tinkelman

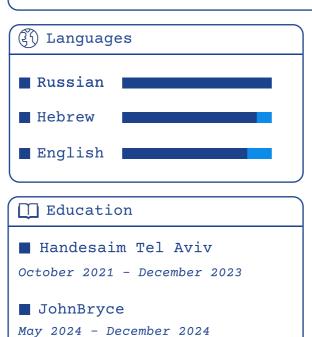
Fullstack Developer

excited about crafting robust Node.js backends. Love seeing my code come to life from scratch.

I am Full Stack Developer crafting end-to-end web experiences with

Frontend enthusiast building slick React/Angular interfaces, while equally





(i) About

passion for both worlds.



<> Projects

■ Firebase

REST API

■ CISCO

Developed a full-stack web scraping application that extracts book data from Amazon in real-time. Built with **TypeScript**, **Node.js**, and **Express**, the system uses **Puppeteer** for automated data extraction and **Socket.IO** to provide live progress updates to users during the **scraping process**. Implemented efficient error handling and request-specific messaging to ensure reliable data collection.

Developed a full-stack Vacation Management System using React, TypeScript, Node.js, and MySQL. Implemented comprehensive features including role-based access control, JWT authentication, and real-time interactions. Created an admin dashboard for vacation package management with image upload capabilities, while user features include a dynamic filtering system, responsive pagination, and real-time likes functionality. Utilized Redux for state management, implemented RESTful API architecture with Express.js, and containerized the application using Docker for seamless deployment.

Developed a Color Picker Chrome extension built with **React**, **TypeScript**, and the **Plasmo** framework that enables users to easily sample colors from any webpage. This minimalist tool features an eyedropper for color selection, supports multiple color formats, and includes a dark/light theme toggle. Built using **Chrome Extension API**, **CSS Custom Properties**, and **Chrome Storage** for data persistence, with SVG animations and Lucide React for the interface, it streamlines the color-picking workflow for web developers and designers.