Ariel Cook

Full Stack Developer

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Skills

Front End: React, Redux, JavaScript, jQuery, HTML5, CSS3, Boostrap 4, Material-ui
Middle Tier: Node.js, Express, Joi validation module, Tedious JS, Socket.io
Back End: MSSQL, SSMS, Transact SQL, NoSQL
Tools: VSCode, Advanced Rest Client, Git, Trello

Recent Projects

Chat-App | *https://ariel-chat1.herokuapp.com*
- A chat application built with Socket.io and React Hooks that provides notification to users.

MyPhoneStore | *https://ariels-phone-store.netlify.com*
- A simple e-commerce application utilizing React, and PayPal payment integration.

Experience

Teaching Assistant, *UCLA Coding School*, Los Angeles, CA   SEP '19 – PRESENT
- Provide mentorship and assistance to students to gain solid understanding of the fundamentals of programming and web development.

Full Stack Developer, *GROLO*, Los Angeles, CA   SEP '18 – FEB '19
- Developed a multi-tenant software-as-a-service platform for marketing agencies
- Wrote reusable Reactjs components with a collaborative Agile team
- Designed the UI for creating and editing data with custom forms with validation
- Incorporated Google Maps API and Geocoding service to display location
- Created secure REST API in Node.js; routing in Express
- Utilized Tedious JS, Node.js and Express to interact with T-SQL stored procedures

Front End Web Developer, *LGI Branding*, Los Angeles, CA   JAN '18 – SEP '18
- Constructed and maintained the company website
- Used HTML5, CSS Grid, and Bootstrap 4 for responsive web design
- Created a navigation using jQuery and Javascript for user-friendly mobile menu
- Incorporated functionality to send email with client-side Javascript code

Logistics Coordinator/ IT Support, *PortAsia Cargo Mgmt*, Los Angeles, CA   AUG '16 – JAN '18
- Built Microsoft Access application to store customer info, quotes, and inventory
- Managed inventory and cycle of order fulfillment of cargo container products
- Coordinated with OCONUS shipping companies to determine item availability
- Analyzed customer request of custom modifications to accommodate their needs

Education

Los Angeles Community College | AS Degree in Computer Science | Los Angeles, CA   JAN '18 – Incomp.
Coastline College | Associate's Degree in Social and Behavioral Science | Fountain Valley, CA   JAN '12 - JAN '14
Hack Reactor | Advanced Software Engineering School | Los Angeles, CA   2016 - 2016
- Worked on a social networking web application using React that keeps track of user's progress related to fitness

Activities

LA Automobility Hackathon | Sponsors: General Motors, VISA   NOV '18
- Implemented a console-based application for GM's Next Gen Infotainment Emulator using React components
- Incorporated GM's Vehicle API to fetch real time vehicle speed and location data
- Imbedded Visa API to allow for in-car purchases and to process payments

Volunteer Experience

The Francisco Homes | Los Angeles, CA   OCT '14 - Present
- Tutor residents with basic computer skills and assist with resume building