Kutay Furtun

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Summary of Skills

- **JavaScript, TypeScript, React, React Native, Redux, NodeJS, Express.js, REST API, MS SQL, MongoDB, HTML, CSS, GraphQL, Gatsby, Data Structures and Algorithms, Next.js**
- Problem-solver and organized
- Quick-learner and detail-oriented
- Team player and collaborative

Professional Experience

Critical Mass – Calgary, AB (Remote)

Developer   Sept 2023-Present
Junior Developer   May 2022-Aug 2023

- Develops and maintains full-stack web applications for Nissan/Infiniti (USA and Canada) by utilizing modern JavaScript library (React) and frameworks, HTML and CSS to allow users to configure and compare models, search inventory, and get payment estimation in detail
- Monitors, creates and populates QA tickets with development team and the project manager to eliminate and fix bugs, contributed to ensuring a seamless user experience and overall application reliability
- Works closely with project managers, designers, QA, and development team to deliver exceptional end-to-end experiences for our clients, fostered efficient cross-functional collaboration, leading to the successful delivery of outstanding solutions
- Builds and maintains reusable codes and libraries in React for future use to provide consistency in all repositories in the project, cut development time by 50%
- Writes reliable tests in Jest and RTL that can be integrated into the continuous delivery (CD) pipeline and ensure that the tests cover critical functionalities and scenarios, reduced production errors by 80%

Projects

Wearables E-Commerce Web Site (Team Project)   Apr 2022

- Built a web app with mobile responsive to allow users to experience unique shopping experience in all platforms
- Utilized styled-components to create design, POSTMAN to test backend endpoints and GitHub for version control
- Used React, NodeJS and MongoDB

Canadian Citizenship Eligibility Calculator   Feb 2022

- Built a mobile app to allow users to calculate their eligibility date for applying Canadian citizenship
- Utilized Expo Go to simulate the app, Moment.js to format displaying dates, async-storage to keep data local, and other community packages such as react-native-date-picker, react-native-vector-icons etc.
- Used React Native

Budget Planner App   Dec 2021-Jan 2022

- Built a web app to allow users manage and organize their budgets by simply entering required information
- Utilized MUI for user interface, chart.js for the charts and graphs, Recoil for the global variables and Moment.js to format displaying dates
- Used React, NodeJS and MS SQL

Other Experience

WIS International - Inventory Auditing Service - Vancouver, BC   Feb 2019-Jul 2021
Area Manager-Inventory Supervisor-Inventory Associate

- Responsible for training of new area managers, supervisors and associates, issue resolution with customers and employees, communication with customers and planning of future inventory audits
- Responsible of leading inventory audits for grocery, retail and apparel stores and managing the audit team to ensure accurate result as well as merchandising in several stores
- Responsible of accurately counting the inventory and entering data to the system via scanner device

Education

Concordia University - Montreal, QB (Remote)   Oct 2021-May 2022
Full Stack Web Development Diploma

Fairleigh Dickinson University - Madison, NJ   Jan 2017-May 2018
Master of Science in Supply Chain Management

Yildiz Technical University - Istanbul, Turkey   Sept 2010-Jul 2015
Bachelor of Science in Engineering

Other Skills and Notes

- Fluent in written and spoken both in English and Turkish
- Permanent Resident of Canada