Melike Kilic

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Fully Work Authorized. No Visa Sponsorship Required.
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FULL STACK SOFTWARE ENGINEER

Detail-oriented and driven entry-level software engineering professional with organized nature, customer-focused mindset, and good critical thinking skills. Talented troubleshooter and problem-solver.

TECHNICAL SKILLS

Javascript, React, CSS, HTML, Git/Github, Ruby on Rails, ActiveRecord, Sinatra, Bootstrap, ES6, SQL, Object-Oriented Programming (OOP), Test-Driven Development, MVC, REST API, Technical Writing, Debugging

TECHNICAL PROJECTS

Covid TrackR- Demo

Want to see the latest updates and daily information about Covid-19 in the U.S? Check this app out!

+Technologies used: Ruby on Rails, Redux, Redux Persist, Material UI, Bootstrap, Chart.js, Google Maps, Mapbox GL
+Integrated five APIs to grab Covid-19 information of the U.S.
+Developed and maintained various charts using responsive design and theme.
+Implemented the functionality to show the hospital information on the map according to the inputs typed in the search bar.

Shoptastic- Demo

Search our database of products by categories, save your favorites to the cart, display the locations of our stores, and enjoy shopping on Shoptastic!

+Technologies used: Ruby on Rails, React, Google Maps, Bootstrap, Semantic UI
+Employed Google Maps API to display the user store locations.
+Incorporated Bootstrap to give the user a professionally styled interface.
+Made use of Target API to display the database of products.

CineMass- Demo

An alternative website to IMDB where you can create your profile, browse movies, find movies based on their genre, and add movies to your watchlist!

+Technologies used: Ruby on Rails, Vanilla JavaScript, Bootstrap
+Developed Rails-based authentication with a responsive design.
+Utilized The Movie Database API to pull the data used in the project.
+Programmed a watchlist to allow adding movies of a wide range to the watchlist.

EXPERIENCE

Raindrop Foundation, San Antonio, TX   06/2019 - 03/2020
Volunteer/Teacher Assistant

A nonprofit organization founded by Muslim Turkish-Americans, which aims to build mutual understanding among people of diverse faiths and cultures, with the ultimate intention of contributing to global peace.

+Partnered with teachers to plan and implement lessons following the school's curriculum, goals, objectives, and philosophies.
+Planned and utilized appropriate instructional and learning strategies, activities, materials, and equipment that reflect the understanding of the learning styles and needs of students of 3 various age groups.
+Oversaw groups of up to 30 students at school and off-site locations, maintaining optimal safety and security.
+Assigned grades for coursework and tests using the answer key, recorded results and informed teacher of performance.

EDUCATION

Flatiron School, Houston, TX   06/2020
Software Engineering Immersive Program
Ankara Turk Telekom Social Sciences High School, Ankara, Turkey   09/2014 - 05/2017
International Baccalaureate Diploma Program