Ali Ibrahim

LinkedIn | GitHub | Portfolio | Email

EDUCATION

Altinbas University

BSc Computer Engineering   February 2023

- GPA: 3.36 (2:1)

PROJECTS

SHOWBOX

Technologies used: TypeScript, React, styled components, Webpack.

- Created an application that allows users to search for TV shows, utilizing a fast and free REST API that returns JSON data on the searched show.

- Enhanced my knowledge and skills in TypeScript and Webpack through the development of this project.

- Designed and developed the application with a focus on usability and user experience.

URL SHORTENER

Technologies used: TypeScript, Node.js, Express.js, MongoDB

- Implemented endpoints for creating and redirecting shortened URLs using Express.

- Utilized MongoDB to store the original and shortened URL pairs, allowing for fast retrieval and efficient storage.

- Typed the code with TypeScript for improved maintainability, scalability and error handling.

SKILLS

Frontend: HTML | CSS/SCSS | Bootstrap | JavaScript/TypeScript | React.js | styled components | MUI

Backend: Node.js | Express.js | MongoDB

Testing & Tools: Jest | Git/GitHub

CERTIFICATES

JPMorgan Chase & Co.

Software Engineering Virtual Experience   March 2022   [View Certificate]

- Used JPMorgan Chase frameworks and tools and implemented the Perspective open-source code in preparation for data visualization.

- Operated Perspective to create a chart for the trader's dashboard to display data visually for traders.

OPEN-SOURCE CONTRIBUTIONS

Contributed to the open-source community by committing to the Zero to Mastery JavaScript 20 Projects repository on GitHub (*https://github.com/zero-to-mastery/javascript20-projects*) [*View Contribution*]