Akram Ahmed Khan

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About Me

Fullstack Web Developer seeking the role of a web developer, which will allow me to realize the full potential of my talents and expertise in web development and collaborate with the company to achieve its goals and objectives and strive towards betterment and excellence in the domain.

Technologies

Languages: JavaScript, Java, C

FrontEnd: HTML5, CSS3, ReactJS, Redux-Toolkit, React-Router, Vue, TailwindCSS, Tachyons, Material UI,

Bootstrap, ChartJS, Babel

BackEnd: Node, ExpressJS, REST API, CORS, Bcrypt, JWT

DataBase: Postgresql, MongoDB, MySQL, JSON Web Server

Tools: GitHub, GIT, Postman, pgAdmin, VS Code, Render, IntelliJ, MongoDB Atlas, Appwrite, Firebase, Lodash,

KnexJS, Vercel, Netlify, Render, Heroku, Figma

Projects

Podcast Platform

github.com/akram02-sde/podcastApp **Deployed-Link**

- Created a Podcast Platform from scratch using **ReactJS**, **Redux-Toolkit**, **and Firebase**, enabling user SignUp, Login, and **Custom Audio Player** functionality.
- Implemented **Secure Firebase Auth** for user authentication and **Firebase Storage** for efficient podcast uploads.
- Utilized Firestore for Live Synchronization and enabled filtering of podcasts by title.

Crypto Tracker

github.com/akram02-sde/Crypto-Tracker-App **Deployed-Link**

- Built a responsive Crypto Tracker using ReactJS, Material UI, Framer Motion, and Chart JS, with real-time data for 100 coins on the dashboard using CoinGecko API.
- Enabled coin comparison, **custom scrollbar**, **watchlist addition**, **and dark/light theme** options for enhanced user experience.
- Resolved the issue of State Management using **Redux** Toolkit thus making the code more efficient.

Smart Brain

github.com/akram02-sde/smart-brain

Deployed-Link

- Crafted a sleek Fullstack Web App using PERN (PostgreSQL, Express, React, NodeJS) with RESTful API
- The biggest challenge was to integrate the REST API with the Front End which was resolved using the async CRUD operations followed by using fetch API
- The backend of this project relies upon **postgresql** which employed Knex.js to write the database CRUD operations

Achievements

Rank-143 in CG-PET 2019

Rank Starter CSE branch 2019

Education

Shri Shankaracharya Institute Of Professional Management And Technology BTech in Computer Science

July 2019 - July 2023

• CPI: 8.2/10