DRAVID R
ASSOCIATE CONSULTANT

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WORK EXPERIENCE

Infosys Limited   **March 2022 - Present**
Associate Consultant   *Chennai, Tamilnadu*

- Developed frontend applications using **React.js** and **TypeScript**. Utilized **Bootstrap** and **MaterialUI** for responsive design and styling.
- Implemented unit testing with **React Testing Library (RTL)** and **Jest** to ensure code quality.
- Conducted code analysis using **SonarQube** to identify bugs, code smells, and duplications. Improved **code coverage up to 85%**.
- Built RESTful APIs with **Node.js** for seamless data interaction.
- Managed database operations with **PostgreSQL**, employing **Knex** and **Objection.js** for efficient querying.
- **Tech Stack:** ReactJS, NodeJS, JavaScript, TypeScript, Postgresql, Postman, Figma, MaterialUI, Bootstrap.

Kloudone Pvt Ltd   **October 2020 - March 2022**
Software Developer   *Chennai, Tamilnadu*

- Developed and maintained web applications using **React Js, Javascript, Ant Design**.
- Build a feature **assessment summary**. Quiz creation and grading answers flow and **custom reports** on all key training metrics. Easy access, customized and automated reports.
- Developed **SSO (Single Sign On)** for kloudlearn (LMS based product) using **Keycloak**.
- **Tech Stack:** ReactJS, JavaScript, AntDesign, Figma, Keycloak.

PERSONAL PROJECTS

ChatHub Connect | Github | Live

- Developed a real-time chat application with features including authentication, authorization, single chat, group chat, user search, and notifications.
- Implemented authentication and authorization functionalities with **JWT**, integrated real-time messaging using **Socket.IO**, and designed UI components with **Chakra UI**.
- Successfully created a functional chat application with a seamless user experience.
- **Tech Stack:** ReactJS, NodeJS, MongoDB, Express, JWT, Socket.IO, Chakra UI.

Github Finder | Github | Live

- Built a ReactJS application for searching GitHub users and retrieving information such as their latest repositories, followers, and followings.
- Developed search functionality to fetch GitHub user data using the **GitHub API**, and designed the user interface using **TailwindCSS**.
- Created a user-friendly application for exploring GitHub profiles and repositories efficiently.
- **Tech Stack:** ReactJS, JavaScript, TailwindCSS.

Hulu App Clone | Github | Live

- Implemented fetching and displaying movie data, designed responsive UI components using **TailwindCSS**, and optimized the application for performance with **NextJS**.
- Developed a visually appealing clone of the Hulu app with comprehensive movie details and smooth navigation.
- **Tech Stack:** NextJS, JavaScript, TailwindCSS.

TECHNICAL SKILLS

Frameworks/Library : ReactJS + Redux, NextJS, NodeJS
Programming Languages : JavaScript, TypeScript
Markup Languages : HTML, CSS, SCSS/LESS
CSS Framework : Ant Design, Material UI, Tailwind, Chakra UI, Bootstrap
Tools : Git, GitHub, BitBucket, Postman, VS Code, Jira

EDUCATION

C Abdul Hakeen College of Engineering and Technology   **Ranipet, Tamilnadu**
BE - Computer Science Engineering   *2016 - 2020*