Prajwal C

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EDUCATION

- **RNS First Grade College**, Bangalore   **CGPA: 8.56**
  BCA (Bachelors of Computer Applications), 2023
  I pursued my Degree under BU (Bangalore University)

- **RNS PU College**, Bangalore   **77.5%**
  BASCs (Commerce) 2020
  I completed my Pre-University under Karnataka State Board

PROJECTS

- **Implemented Course Management System | React JS, React Hooks, React Routers**
- Built a responsive React.js application to perform CRUD operations for managing courses (Add, Update, View, and Delete).
- Implemented user authentication using JWT (JSON Web Token) for secure login and logout functionality.
- Integrated the front-end with RESTful APIs using Axios for seamless communication between the client and server.
- Utilized React hooks (useState, useEffect, useContext) to manage state and side effects for course data and user sessions.
- Configured private routes to secure components, redirecting unauthorized users to the login page.

- **Shopping Cart Website | HTML, CSS, JavaScript**
- Designed and developed a responsive shopping cart application using HTML, CSS, and JavaScript.
- Implemented a user-friendly interface with intuitive navigation, allowing customers to easily add, remove, and update items in their cart, as well as view their cart contents and proceed to checkout.
- Programmed JavaScript-based cart functionality to dynamically update item quantities and calculate totals (subtotal, tax, and total cost) in real-time.
- Added functionality to store customer information locally for use within the application.

TECHNICAL SKILLS

- Back-end: Core Java.
- Front-end: HTML & CSS, JavaScript, Typescript, React JS.
- Database: SQL - DBMS, RDBMS.
- Developer Tools: VS Code, Eclipse, Git, & GitHub.

HONORS AND AWARDS

- Completed a Java Full Stack Course in JSpiders Rajajinagar for 6 months.
- Presented a research survey paper in National Conference conducted by Bangalore University.

Declaration
I hereby declare that the information furnished above is true to the best of my knowledge and belief.