

Prakyath S Arya

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With over three years of professional experience, I specialize in building and crafting engaging, responsive and efficient user interfaces using the SPA ReactJS framework, complemented by expertise in TypeScript, JavaScript, and CSS.

PROFESSIONAL EXPERIENCE - 1 (BIAS Infotech Pvt Ltd June 2021 – March 2022)

Graduate Trainee

- **Web Application Development:** Developed interactive web applications using the ReactJS framework, focusing on user engagement and dynamic content.
- **Database Management:** Gained experience in Oracle SQL/PLSQL, enhancing database management and optimization tasks.
- **Programming:** Acquired hands-on experience in Java and Javascript languages.
- **Version Control:** Utilized GIT for version control, managing project workflows and ensuring code integrity across development stages.

PROFESSIONAL EXPERIENCE - 2 (Deloitte Consulting India Pvt Ltd March 2022 – Present)

Cloud Analyst

- **Web Application Development:** Designed and developed a logistics web application using ReactJS, focusing on robust UI component design for a responsive single-page application.
- **State Management and Optimization:** Employed Redux for effective state management and leveraged Hooks to optimize React component performance.
- **Real-Time Systems:** Implemented SignalR technology to design a notification system and enhance UI data updates in real-time.
- **GraphQL Expertise:** Employed GraphQL to facilitate complex data queries and to optimize communication between client and API server architectures.
- **Web Technologies:** Built dynamic web solutions using a comprehensive toolkit including JavaScript, TypeScript, JSX, HTML and CSS along with Bootstrap.
- **API Integration:** Integrated RESTful APIs using .NET, ensuring seamless front-end utilization and functionality.
- **Mobile Application Development:** Developed and enhanced a cross-platform mobile delivery system application built on the React Native framework.
- **Project Lifecycle Management:** Contributed to the initial design, planning, and development lifecycle of various web applications. Utilized Jira for project management, overseeing project timelines, task assignments, and progress tracking to ensure efficient workflow and project delivery. Version control with Git and Bitbucket.

SKILLS

- **React Development:** React JS, including State Management and React Hooks
- **UI Component Design & Development:** JSX
- **State Management Tools:** Redux
- **Data Querying and Manipulation:** GraphQL, SQL
- **Programming Languages:** JavaScript, TypeScript
- **Markup and Styling:** HTML, CSS, SASS, Bootstrap
- **Version Control Systems:** Git, GitHub and Bitbucket
- **Project Management Tools:** Jira, Confluence

EDUCATION

- **Bachelor of Technology in Computer Science and Engineering (CSE)**
Presidency University, Bangalore, 2021
CGPA: 8.79
- **Secondary School Certificate**
Max Muller High School, Bangalore, 2015
Percentage: 94.88%