

KRISHNA PAUL

Frontend Developer | React.js & React Native Specialist | Expertise in Building Scalable, User-Centric Web and Mobile Applications

9679866193 (tel:9679866193)

krishnapaulmailbox@gmail.com
(mailto:krishnapaulmailbox@gmail.com)

LinkedIn
(<https://www.linkedin.com/in/krishna-paul-129391148/>)

Github
(<http://github.com/krishnapaul242>)



SUMMARY

Experienced Frontend Developer with 4+ years in web and mobile development, specializing in responsive user interfaces using React.js and React Native. Proven track record of delivering high-quality applications, including launching multiple apps on Google Play and Apple App Store. Skilled in API integration, CI/CD deployment, and enhancing platform features based on user feedback.

Expert in optimizing performance, refactoring legacy code, and ensuring cross-device compatibility. A collaborative team player committed to code quality, comprehensive documentation, and driving operational efficiency across 30+ developed applications.

SKILLS

Development Stack

Javascript, Typescript, HTML, CSS, ReactJs, React Native, Redux, Bootstrap, Material UI, Tailwind, ExpressJs, NextJs

Tools

Visual Studio Code, Git, NPM, Figma, Postman, Android Studio, XCode, Adobe XD, Slack, Jira, MS Teams

Platforms

Web, Android, iOS, Windows, Linux, macOS

WORK EXPERIENCE

11/2022 - 12/2024 Reactjs Developer

Deoghar, Jharkhand, India Daynil Group Solutions Pvt Ltd

- Developed interactive user interfaces for the cell culture laboratory platform using React.js, enhancing user experience and accessibility.
- Documented user interfaces and modules meticulously, creating comprehensive guides to assist future development efforts and new team members.
- Integrated third-party APIs with the fintech application, ensuring smooth data flow and interaction between components.
- Expanded existing platform features based on user feedback and evolving project requirements, significantly improving the software's capabilities.
- Launched a fintech mobile application based on React Native on the Google Play Store, reaching a wider audience and increasing user engagement.

04/2022 - 10/2022 Software Engineer- Frontend

Dehradoon, Uttarakhand, India Zeeve DeepTech Pvt Ltd

- Collaborated with backend developers to design and integrate APIs, facilitating smooth data flow between the frontend and blockchain services.
- Engineered responsive web components using modern JavaScript frameworks, ensuring seamless interactions across various devices.

- Deployed user onboarding and registration dashboards on the Phaeton Blockchain, streamlining the user entry process for enhanced accessibility.
- Tested frontend components rigorously, identifying and resolving bugs to optimize performance for an enhanced user experience.
- Led efforts to establish best practices in code quality, contributing to improved project documentation and team productivity.

12/2020 - 03/2022 Junior Software Developer

Kolkata, West Bengal, Distronix LLC

India

- Developed 30+ web and mobile applications for various business sectors, enhancing user engagement and operational efficiency.
- Implemented responsive design principles in applications to ensure compatibility across multiple devices and platforms.
- Deployed applications using CI/CD pipelines, streamlining the release process and minimizing downtime for end users.
- Integrated third-party APIs and services to enhance application functionality, providing users with enriched features and services.
- Maintained existing applications by performing regular updates and troubleshooting to mitigate performance issues and bugs.
- Refactored legacy code to improve application performance and maintainability, ensuring adherence to best coding practices.

ACADEMIC PROJECTS

01/2020 - 08/2020 Project Intern at Computer Science Department, University of North Bengal

- Developed an administrative and personnel management system utilizing C# and the dotNet framework to streamline departmental processes.
- Collaborated with a team of interns to design user-friendly interfaces incorporating HTML, CSS, and Bootstrap to enhance user experience.
- Implemented dynamic web functionalities using JavaScript and jQuery, improving system interactivity and responsiveness.
- Programmed backend logic and database connections to ensure efficient data management and retrieval within the application.
- Collaborated with the system engineer to define project requirements and design specifications for effective project execution.
- Programmed features for user role management, allowing for customizable access levels within the personnel management software.
- Designed documentation and user manuals to facilitate training sessions and promote user adoption of the new system.

EDUCATION

08/2017 - 10/2020

7.59 CGPA

MCA

University of North Bengal

04/2014 - 04/2016

83.33%

BCA

Ranchi University