RIYA ROY

FRONT-END DEVELOPER

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Kottayam, Kerala, India | LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Front-End Developer with 1 year 5 months of professional experience building responsive web and mobile applications using React.js, React Native, JavaScript, and TypeScript. Skilled in developing reusable UI components, converting UI designs into responsive interfaces, REST API integration, debugging, and cross-device responsive development. Experienced with Tailwind CSS, Bootstrap, Git/GitHub, and backend integration using Django.

TECHNICAL SKILLS

Frontend: React.js, React Native, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend & APIs: Python, Django REST Framework, REST API Development, JWT Authentication

Databases: MySQL, MongoDB, SQLite

Tools & Platforms: Git, GitHub, Postman, NPM, VS Code, Android Studio, Figma

Development: Mobile Application Development, Responsive Design, Reusable Components, API Integration, Debugging

PROFESSIONAL EXPERIENCE

Solution Developer Intern

Outfox Technologies | Kochi, Kerala | June *2026 – Present*

- Developing cross-platform mobile applications using React Native and TypeScript.
- Building reusable UI components and integrating REST APIs.
- Converting Figma designs into responsive mobile interfaces.
- Debugging and improving application functionality.
- Maintaining and updating the live SharePay application based on customer feedback.

React-Django Developer

Altos Technologies | Kochi, Kerala | *Oct 2024 – Jul 2025*

- Developed a Hospital Management System using React.js and Django.
- Built REST APIs with JWT authentication and MySQL integration.
- Collaborated with the team in an Agile environment.

React Developer

Tender Call | Calicut, Kerala | *Jun 2024 – Aug 2024*

- Built responsive web interfaces using React.js and modern JavaScript (ES6+)
- Successfully integrated third-party APIs including payment gateways and geolocation services
- Participated in code reviews and implemented best practices for component reusability
- Delivered projects 15% ahead of schedule through efficient development workflows

EDUCATION

Master of Computer Applications (MCA) | *2022 – 2024*

St. Joseph's College of Engineering and Technology, Palai | APJ Abdul Kalam Technological University

Bachelor of Computer Applications (BCA) | *2019 – 2022*

St. Thomas College, Palai | MG University

KEY PROJECTS

TastyBites – Recipe Application

React.js, Tailwind CSS, Responsive Design

- Developed Korean fashion e-commerce platform with product catalog and shopping cart
- Implemented responsive design supporting mobile-first approach
- GitHub

Seoulstyle - E-commerce Platform

React.js, Django REST Framework, MySQL

- Full-stack recipe sharing platform with dynamic content management
- Implemented **Django REST API** with proper serialization and validation
- GitHub

Dialmate – Secure Voice Dashboard

React.js, WebAuthn, Twilio API

- Built passwordless authentication system using **WebAuthn** for enhanced security
- Integrated **Twilio API** for real-time voice calling with call status tracking
- Created searchable contact management system with CRUD operations
- GitHub

Trixnotes – Reminder App

React Native, TypeScript

- Developed the frontend from Figma designs using React Native, implementing Reminders, Checklist, Diary, and Notes modules
- Integrated REST APIs and handled frontend functionality and debugging..

CERTIFICATIONS

- **Cloud Computing** – NPTEL, IIT Kharagpur *(Apr 2023)*
- **Introduction to IoT** – NPTEL, IIT Kharagpur *(Oct 2023)*
- **British Council B2 Level English** – Score: *408/450*
- **Python Development Internship** – 1 Month
- **Web Technology Certification**

ADDITIONAL INFORMATION

Languages: English, Malayalam

Interests: Web & Mobile Application Development, Frontend & UI Design, Creative Drawing, Music