Aaditya Kumar

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Projects

Raj Ply House Ecommerce | React, JavaScript, CSS, React Router

September 2024 - November 2024

- Built an eCommerce platform with Google Sign-In, increasing user authentication success by 35%
- Improved page load speed by 40% through CSS optimizations and lazy loading techniques
- Integrated React Router, enabling seamless navigation across 10+ product categories
- Optimized for mobile and desktop with styled-components and CSS for responsiveness

Flutter Chat App | Flutter, Dart, Firebase, Firestore

May 2024 - July 2024

- Developed a real-time chat application with Google Firebase integration.
- Incorporated Google Sign-In for user authentication and Firebase Storage for media uploads, reducing account setup time by 85%
- Structured an intuitive UI with an emoji picker, message reactions, and media uploads, leading to a 40% increase in user engagement.
- Configured push notifications using Firebase Cloud Messaging and active/inactive user status.

<u>Language Translator</u> | Flutter, Dart, Translator Package

August 2024 - September 2024

- Engineered a Flutter application for translating text between 5+ languages using the translator package
- Refined the UI with text input fields and dropdown menus for source and target languages
- Enabled language selection from a predefined list, including Hindi, English, Marathi, Bengali, and Punjabi
- Build a real-time translation feature, processing translations with 97% accuracy

Hashtag Digital Marketing | HTML, CSS, JavaScript

May 2024 - July 2024

- Developed a modern, responsive landing page that boosted lead conversion by 28%
- Revamped website performance for fast loading and ensured cross-browser compatibility and responsiveness
- Integrated a client testimonials carousel & interactive FAQ section, enhancing user engagement by 45%
- Optimized cross-browser compatibility, ensuring 100% smooth performance on Chrome, Firefox, and Edge

Certificates

Programming Fundamentals in Kotlin

November 2024

Coursera – Grade: 90% – <u>Programming Fundamentals in Kotlin</u>

Flutter Development

July 2024

CipherSchools – <u>Flutter Development</u>

Mastering DSA in C and C++

February 2024

Udemy - <u>Mastering DSA in C and C++</u>

Technical Skills

Programming Languages: C++, Java, C, Kotlin, Dart, JavaScript **Tools/Technologies:** Android Studio, Firebase, Git, GitHub

Operating Systems: Linux, Windows

Databases: MySQL, MongoDB

Frameworks: React.js, Nodejs, Flutter **Libraries:** Tailwind CSS, jQuery, Bootstrap

Skills: Data Structures and Algorithms, Responsive Web Design, Scripting in Python and JavaScript

Education

Lovely Professional University

2022 - 2026

Computer Science and Engineering, CGPA: 9.12

Jalandhar, Punjab

Maharishi Markandeshwar International School

2021 - 2022

Senior Secondary School Certificate (12th Grade), Percentage: 92.4%

Mullana – Ambala, Haryana

Maharishi Markandeshwar International School

2019 – 2020

Secondary School Certificate (10th Grade), Percentage: 97.6%

Mullana – Ambala, Haryana