

ABIN SAJI

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PROFESSIONAL SUMMARY

Dedicated Full Stack Developer skilled in React.js and Flutter with experience in building responsive, interactive web and mobile applications. Proficient in Firebase and PHPMyAdmin for backend and database management. Strong foundation in HTML, CSS, and JavaScript with working knowledge of Python and Java. Quick learner with excellent problem-solving skills, eager to contribute to real-world projects and grow in a dynamic tech-driven environment.

CERTIFICATIONS

Data Visualization using Tableau | Christ (Deemed to be) University, Delhi, NCR
Introduction to Excel for Managers | Christ (Deemed to be) University, Delhi, NCR
Investment and Trading Strategies | Christ (Deemed to be) University, Delhi, NCR
Introduction to Human Behaviour | NPTEL
Google Analytics for Beginners | GOOGLE
Social Network Analysis Workshop | Bringhamton University

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python (Intermediate), Java (Intermediate), C (Fundamentals)
Applications: VS Code, Git, GitHub, Chrome DevTools, MS Excel, Canva
Others: Web Development, UI Design, Basic Data Structures & Algorithms, Debugging, Cross-browser Compatibility, Team Collaboration, Problem Solving.

Major Projects

CrickAI (Mobile App)

Technologies: Flutter, Dart, Firebase (Auth, Firestore, Storage), MediaPipe, OpenCV, Responsive UI design.

Developed a Cricket Analysis Mobile Application focused on an AI-powered Decision Review System (DRS) with ball tracking, swing analysis, and motion detection. Integrated Firebase for authentication and secure data storage, while leveraging MediaPipe and OpenCV for real-time computer vision analytics. Designed a responsive and cross-platform UI to deliver accurate insights for players and coaches.

KDH (PWA APP)

Technologies: React.js, PWA standards, multilingual libraries, chatbot integration, responsive design principles.

Developed a Hospital Progressive Web Application using React.js with features like digital health cards, medicine reminders, a health tracker, and a unique "Mood to Music" module for mental wellness. Integrated a chatbot for patient support, along with personalization options (dark mode, themes, multilingual support) and ensured responsive, offline-ready performance across devices.

WHOLESALE-BIZ

Technologies: Python, Streamlit, Pandas, Matplotlib, Seaborn, NumPy, CSV.

A Streamlit-based wholesale management website that uses pandas with CSV files to handle inventory, sales, suppliers, and users. It enables easy CRUD operations and offers real-time analytics with matplotlib and seaborn. With a colorful, user-friendly interface, it helps wholesale businesses track stock, monitor sales, and manage operations efficiently.

SKILLSHARE

Technologies: HTML, CSS, JavaScript, Bootstrap, Firebase

An interactive web platform designed for users to learn, share, and test skills across multiple domains like Technical, Language, Sports, and Music. It features expert chat support, quizzes, tutorials, and a vibrant learning community. Built with HTML, CSS, JavaScript, and integrated with Firebase for real-time database connectivity, the platform ensures seamless access and user engagement.

HUSTLEMART

Technologies: HTML, CSS, JavaScript, Bootstrap, Phpmyadmin

A dynamic e-commerce frontend platform designed to simulate online shopping. HustleMart allows users to browse products, view detailed specifications, add items to the cart, and proceed to checkout. Key features include a responsive product catalog, cart management using LocalStorage, and a modern UI with consistent theme integration across all pages including checkout and product detail pages.

BEATBORROW

Technologies: HTML, CSS, JavaScript, Bootstrap, Phpmyadmin

A web-based musical instrument rental platform designed to simulate a rental experience for users. BeatBorrow enables users to explore a wide range of musical instruments, view detailed specifications, select rental durations, and manage their rental cart. Key features include a responsive instrument catalog, rental cart functionality using LocalStorage, and a visually engaging UI with consistent theme integration across all pages, including rental summary and instrument detail views.

EXPERIENCE

Code Alpha

Jun 2025– July 2025.

Web Development Intern

- Completed internship at CodeAlpha, gaining hands-on experience in frontend design, responsive layouts, interactivity, and API integration.
- Developed multiple projects including an Image Gallery with Hidden Favourites, Personal Portfolio Website, E-Commerce site with Payment Integration, and Music Player Website.
- Enhanced practical skills in modern web development while working on real-world, project-based assignments.

Kailash Deepak Hospital

May 2025– July 2025.

Web Development Intern

- Developed a Progressive Web Application (React.js) for hospitals with digital health cards, medicine reminders, health tracker, and Mood-to-Music feature.
- Integrated an intelligent Chatbot, with multilingual support (Hindi, English, Punjabi, Bengali, Malayalam) and customizable UI (dark mode, themes, fonts).
- Ensured responsive design with offline capabilities, delivering seamless accessibility across all devices.

ALTTC INTERN

Web Development Intern

January 2024 – April 2024.

- Contributed to client-based web development projects at ALTTC, focusing on building responsive and functional websites.
- Gained practical experience in backend development while enhancing skills in HTML, CSS, JavaScript, and server-side technologies.

CODE CLAUSE

Data Science Intern

August 2023 – September 2023

- Conducted data analysis to identify trends, develop project strategies, and drafted a comprehensive report outlining key findings for a research project.
 - Developed a Loan Prediction Model in Python, enhancing credit risk assessment, and implemented Speech. Emotion Recognition to analyze voice data, offering valuable insights into user sentiment.

EDUCATION

CHRIST (Deemed to be) University – Delhi, NCR

Aug 2024-Present

Master of Computer Applications

Overall Student Head

Aug 2024-Present

CHRIST (Deemed to be) University – Delhi, NCR

Bachelor of Computer Applications

Aug 2021-Jun2024

Vivekanand School D-block – Delhi

Higher Secondary: Science-PCM

July 2018-June 2020

St.Thomas School – Ghaziabad, Uttar Pradesh

Secondary

April -June 2018