

KUSH KORE

Full Stack Developer | React.js | Node.js | AI & Mobile App Development

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Mumbai, Maharashtra

EXPERIENCE

Web Development Intern

Labmentix 09/2025 - Present Remote

- Engineered an AI **image classification model** with TensorFlow/Keras, improving CIFAR-10 accuracy by 15%.
- Developed and deployed full-stack and cross-platform **chat apps** using React, Node.js, React Native, Flutter, and MongoDB.
- Integrated Firebase Authentication, Firestore, and JWT for secure real-time sync and optimized API performance.
- Streamlined deployments via Vercel, Render, and Firebase with CI/CD, reducing deployment time by 20%.
- Conducted unit and integration testing, enhancing stability and reducing bugs by 30%.

Artificial Intelligence Intern

Acmegrade 07/2024 - 09/2024 Remote

- Constructed and trained CNN models for computer vision using Python and TensorFlow, improving classification accuracy on CIFAR-10 by **12%**.
- Analyzed real-time image datasets in Jupyter Notebook, achieving **95% model precision** through enhanced data preprocessing and augmentation techniques.

EDUCATION

B.Tech, Computer Science & Engineering

Amity University 07/2021 - 06/2025 Mumbai CGPA **7.9 / 10**

12th

Atomic Energy Central School-1 2020 - 2021 Tarapur

PROJECTS

Green cart Fullstack Application

05/2025 - 06/2025

GitHub: <https://github.com/Kush146/Greencart-Fullstack>

Live Demo: <https://greencart-client-lyart.vercel.app/>

- Built a full-stack e-commerce app using React, Next.js, Node.js, and MongoDB.
- Implemented JWT authentication, product listings, and a shopping cart system.
- Created scalable REST APIs with Express and a responsive UI with React.
- Deployed frontend on Vercel and backend on Heroku for optimal performance.

KUKISHOW Fullstack Application

01/2025 - 03/2025

GitHub: <https://github.com/Kush146/MovieTicket-Fullstack>

Live Demo: <https://movie-ticket-fullstack-3tx1.vercel.app/>

- Developed a full-stack movie ticket booking app using React, Node.js, and MongoDB with JWT-based authentication and booking management.
- Built backend APIs with Express and deployed a responsive, high-performance interface on Vercel (frontend) and Heroku (backend).

Quick chat Fullstack Application

12/2024

GitHub: <https://github.com/Kush146/Quickchat-Fullstack>

Live Demo: <https://quickchat-fullstack-client.vercel.app/>

- Built a real-time chat application using Next.js, React, Node.js, and MongoDB with JWT-based authentication and Web Socket messaging.
- Enhanced backend APIs with Express and deployed the responsive, interactive app on Vercel.

Go Cart E-commerce Platform

05/2024 - 08/2024

GitHub: <https://github.com/Kush146/GoCart-ecommerce>

Vercel Deployment: <https://go-cart-ecommerce-three.vercel.app/>

- Built a full-stack e-commerce app using Next.js, React, Node.js, PostgreSQL, and Prisma, featuring authentication with Clerk and Stripe payment integration.
- Implemented serverless workflows with Ingest and deployed a responsive, high-performance application on Vercel.

LANGUAGES

English	Proficient	Hindi	Native
Marathi	Native	German	Intermediate

SUMMARY

Enthusiastic full-stack developer with hands-on experience in building and deploying scalable web and mobile applications using React.js, Node.js, MongoDB, and React Native (Expo). Currently interning at Labmentix, contributing to full-stack projects with a focus on performance optimization and secure API integration. Improved AI model accuracy by 15% during an AI internship at Acmegrade and delivered a chat app with 99% uptime. Adept in CI/CD, Firebase, and OpenAI integrations, targeting roles in Full Stack, Web, or Software Development.

CERTIFICATION

AI Internship Certificate – Acmegrade (Sep 2024)

Data Analytics Job Simulation – Deloitte (Jun 2025)

GenAI Data Analytics Program – Tata (Jun 2025)

NCAT Examination Certificate – Naukri.com (May 2025)

Python Skill Certification – One Roadmap (Jun 2025)

AI Engineering Certification – One Roadmap (Jun 2025)

KEY ACHIEVEMENTS

Top AI Project Award – Acmegrade Internship (2024)

Captain, Amity Pro Badminton League – Led team to 1st place at university level.

Organized multiple technical and cultural university events, demonstrating leadership and time management.

SKILLS

Programming & Scripting

Java, JavaScript, TypeScript, Python, C, C++, Bash/Shell, Dart, SQL, HTML, CSS, JSON

Frontend Development

React.js, React Router, Redux, Next.js, Tailwind CSS, Bootstrap, Material-UI, Responsive Design, Mobile UI/UX, Cross-Browser Compatibility, RESTful APIs, GraphQL, OpenAPI/Swagger

Backend & APIs

Node.js, Express.js, JWT, OAuth2, API Design, API Integration & Development, Postman

Databases & Storage

MongoDB, PostgreSQL, MySQL, SQLite, Redis, Firebase/Firestore

Mobile & Cross-Platform Development

React Native, Expo, Expo EAS, Flutter, Android APK Packaging, Firebase Auth, Firebase Firestore, Push Notifications, Cross-Platform Integration

DevOps, Cloud & Testing

Git, GitHub, GitLab, Linux, Docker, Kubernetes, CI/CD (GitHub Actions), Cloud Platforms: AWS, Vercel, Render, NGROK, Testing: Jest, React Testing Library, PyTest, Cypress

Data, AI & Machine Learning

Machine Learning, Artificial Intelligence, Data Analysis, Data Evaluation, Computer Vision, Frameworks: TensorFlow, Keras, Scikit-learn, PyTorch, OpenCV, Libraries: Pandas, NumPy, Matplotlib, Jupyter, MLflow