

# Ayush

+91-9661850789 | hardiksoni019@gmail.com | Bihar, Muzaffarpur | linkedin.com/in/imhardiksoni | developerayush.me

## CAREER SUMMARY

Software Developer skilled in React.js, Next.js, HTML/CSS, and React Native, with experience building modern, responsive web applications and cross-platform mobile apps. Combines strong problem-solving skills with a creative approach to design intuitive and user-friendly interfaces.

## EDUCATION

Bachelor of Computer Application | Amity Institute of Information Technology, Amity University, Patna

2023 – 2026

## TECHNICAL SKILLS

Frontend: React.js, Next.js, HTML, CSS, Tailwind CSS

Backend: Java, SQL, JavaScript

Database: MySQL, Supabase

Apps: React Native

Tools: Android Studio, IntelliJ IDEA, SEO Optimization, Google AdSense, Firebase

## PROFESSIONAL EXPERIENCE

Master Java Programming Training | C-DAC | Bihar, Patna

June 2025 – Aug 2025

Java Developer training at Centre for Development of Advanced Computing (C-DAC) Patna, an initiative under Software Technology Park of India (STPI).

- Gained hands-on experience in core to advanced Java concepts, including OOP, JDBC, Multithreading, and Collections.
- Built an Online Voting System project: the complete backend using Java and JDBC, a relational database schema using MySQL and implemented real-time vote counting logic.
- Technologies Used: SQL, Multithreading, OOPs, JDBC, IntelliJ IDEA, MySQL

Android Development Intern | Rakta Cure | Bihar, Patna

Nov 2024 – Jan 2025

Built and maintained app development focusing on user experience and performance optimization.

- Developed an interactive chatbot feature to improve user engagement and in-app assistance. Implemented Firebase Authentication and Firebase Realtime Database for secure user login and efficient data handling.
- Technologies Used: Java, Firebase, Android Studio, XML

Android Development Training | CETPA Info Tech Pvt. Ltd | Amity University, Patna

Jun 2024 – Jul 2024

Completed a six-week Android Development training program conducted by CETPA Info Tech Pvt. Ltd. at Amity University, Patna, under the AIIT department.

- Enhanced proficiency in Java programming and Android app development using Android Studio.
- Developed Andro Pay App, a digital payment application designed for supermarkets: Implemented secure payment processing and transaction handling features, integrated real-time inventory management functionality. Worked with Firebase for backend services and data handling.
- Technologies Used: Java, Firebase, Android Studio, XML

## PROJECTS

Kala Mitra – D2C Artisan Marketplace (Full-Stack Web Project)

Technologies: React.js, Node.js, Supabase, Tailwind CSS, Vite, Razorpay Gateway.

- Implemented secure authentication, role-based dashboards, product management, and order processing, leveraging Supabase Auth, row-level security, and real-time database features with Razorpay payment flow.
- Built a responsive, multilingual (Hindi & English) user interface with React.js, Vite, and Tailwind CSS, featuring cart management, order tracking, artisan storytelling, and inventory & earnings dashboards.

Online Voting System – Java Backend Project

Technologies: Core Java, JDBC, MySQL, SQL

- Designed and developed a secure Online Voting System backend using Core Java and JDBC, enabling voter registration, authentication, and role-based access for voters and administrators.
- Implemented validated vote casting with duplicate-vote prevention logic and real-time vote counting, ensuring data integrity and election transparency using MySQL and an admin management module to create and manage candidates, monitor live voting results, and handle election data through structured OOP-based architecture.

AIIT Events – University Event Management Platform

Technologies: React.js, Tailwind CSS, HTML5, SEO, Google AdSense

- Developed and deployed a centralized event platform for Amity Institute of Information Technology (AIIT) to showcase all current and upcoming academic and technical events, implementing SEO and Google AdSense integration while handling 2,500+ active users.

## ACHIEVEMENTS & AWARDS

TechPemeur Core Team, Amity University, Patna | Bihar University Team East Zone University Cricket Tournament, KIIT University.