

Anant Kumar

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Education

Amity University, Patna Sept 2022 – June 2026
Bachelor of Technology (B.Tech), Computer Science and Engineering

Technical Skills

- Programming Languages:** C, C++, Java, JavaScript, TypeScript, Node.js
- Developer Tools:** Android Studio, AWS, Google Cloud, VS Code, Git
- Frameworks/Technologies:** Linux, React, Express.js, Firebase, HTML, CSS, MongoDB, Docker, Redux, React Native, Next.js, SQL, PostgreSQL, AWS (EC2, S3, Lambda, Route 53), Nginx, Jenkins, GCP (Compute Engine, Cloud Run, Cloud Build), Github, Git Version Control, Github Actions

Achievements

Awarded by Indian Army – An app supporting Next of Kin (NOKs) for casualty cases, earning official recognition.	May 2024
Technical Trainer – Delivered 45-day MERN stack training to 40+ BCA students at Patna Women's College.	Dec 2023 – Jan 2024
Runner-Up, Amity Hackathon – Secured 2nd place in a website design competition.	Dec 2022

Projects

Ball Tracker – Live Cricket Score & Match Insights	Play Store
• Ball Tracker, a React Native app with a Node.js + Express backend using WebSockets for real-time cricket scores, ball-by-ball commentary, and match insights.	
Mujomegle – Anonymous Chat Web App	Link
• Omegle-style anonymous chat platform with real-time messaging using Node.js, Express, WebSockets, and Bootstrap.	
Hopzy – Event Discovery & Booking App	Play Store & App Store
• React Native app for seamless event discovery and booking, powered by a self-hosted Supabase backend on AWS EC2 with PostgreSQL, real-time updates, and media storage via S3 + CloudFront.	

Experience

Sna Sistec Pvt. Ltd. : Android Developer intern	Nov 2022 - Jan 2023
• Developed a Java-based Android app to discover IoT devices on the same Wi-Fi network and provide an interface for real-time device control.	
ETM Bikes : Android App Developer Intern	May 2023 – Nov 2023
• Developed ETM Connect, an Android app in Java to track rider performance, along with a React.js web dashboard for monitoring, integrating Node.js, Firebase, and Razorpay payment gateway.	
Rhizobee Innovations : Full-Stack Developer Intern	Feb 2024 – Sept 2024
• Developed Appliviu, a cross-platform React Native app with CC Avenue payment integration, built a React.js + Node.js dashboard for order management, and implemented a Jenkins CI/CD pipeline deployed via Nginx reverse proxy.	
Aroundyou Entertainment Pvt. Ltd. : App Developer Intern	Apr 2025 – June 2025
• Contributed on a feature-rich ticket booking app using React Native, enabling users to browse, book, and manage event tickets seamlessly.	

Relevant Coursework

- Data Structures
- Networking
- Algorithms
- Artificial Intelligence
- Operating Systems
- Machine Learning