

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