

# Ateeshay Rawat

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## Experience

- Full Stack Development Intern, Otomator Technologies** Jun 2025 – Present
- Built and deployed **scalable, production-grade** web and mobile applications following **MVC architecture** and **RESTful design principles**.
  - Improved backend performance, API response times, and system scalability on 2+ platforms, achieving 80%+ efficiency gains.
  - Collaborated in **Agile/Scrum** environments with product, design, and DevOps teams to deliver cloud-ready features.

## Skills

**Languages:** C++, Python, JavaScript (ES6+), TypeScript, PHP, Go (Golang), HTML5, CSS3  
**Frameworks & Libraries:** React, React Native, Node.js, Express.js, Tailwind CSS, RTK Query, Bootstrap, MongoDB  
**Databases:** MongoDB, MySQL, PostgreSQL, Redis  
**Cloud & DevOps:** AWS, Azure, GCP, DigitalOcean, CI/CD, Cloud Deployment  
**Tools & Practices:** Git, GitHub, Postman, REST APIs, Agile, Scrum, System Design  
**Soft Skills:** Problem Solving, System Thinking, Ownership, Cross-functional Collaboration, Clear Communication, Adaptability

## Projects

- CampusCravings — Campus Food Ordering Platform** Jan 2025 – Jun 2025
- Developed a **scalable, multi-tenant** campus food ordering system with a **student mobile app (React Native)** and a **web-based admin dashboard**.
  - Implemented **real-time systems** for order tracking, queue visualization, and outlet-level analytics using Socket.IO.
  - Designed **modular backend architecture** supporting multiple outlets and automated nutrition insights using Google Gemini AI.
  - Tech:** MERN Stack, React Native, Socket.IO, Firebase, Cloudinary
- IdeaCard — Otomator Technologies** Aug 2025 – Oct 2025
- Built an **enterprise-grade** school management system with biometric-based attendance workflows.
  - Deployed four React Native applications supporting teachers, parents, vendors, and drivers.
  - Automated school workflows and digital payments, reducing paper usage by over 95%.
  - Tech:** PHP, JavaScript, React Native, MySQL
- Rupin Studio — Otomator Technologies** Jun 2025 – Aug 2025
- Developed a **custom ERP system** for client onboarding, project tracking, and asset management.
  - Eliminated 100% manual data entry through **process automation**.
  - Delivered a production-ready mobile application published on Google Play Store.
  - Tech:** MERN Stack, React Native
- EV Charging — Otomator Technologies** Nov 2025 – Jan 2026
- Architected a **production-scale mobile application** for a U.S.-based EV company.
  - Implemented slot reservations, live charger availability, remote charging control, and subscription workflows.
  - Built secure in-app payment handling aligned with industry security practices.
  - Tech:** MongoDB, React Native, Go, Expo, TypeScript

## Education

**B.Tech in Computer Science**, Bennett University 2022 – Present  
**Senior Secondary Schooling**, Capt. Ganga Singh Rawat IC 2020 – 2022

## Certifications & Achievements

- AWS Certified Cloud Practitioner — 840/1000
- Deep Learning & Reinforcement Learning — IBM (98.5%)
- Agile Software Development — University of Minnesota (93.4%)
- Networking Fundamentals — Google (92.2%)
- Top 15 (University Level) — Smart India Hackathon 2023