

Onkar Bevinakatti

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LinkedIn | Portfolio | GitHub | LeetCode

Experience

Full Stack Developer Intern

July 2026 – Present

IIIT Dharwad Research Park, Dharwad, India (Hybrid)

- Developed a **full-stack sleep pod booking platform** with responsive user and admin modules, implementing **booking workflows, authentication, RESTful APIs, database integration, and Razorpay payment processing**.
- Built and deployed **frontend and backend features on AWS**, developing scalable APIs and admin workflows for **user, pod, booking, and payment management** while ensuring reliable end-to-end application functionality.

Software Developer Intern

March 2026 – Sep 2026

VoyagerAI, Surat, India (Remote)

- Implemented a **mobile-first, debounced search feature** with optimized query handling, cutting **navigation/search latency by 30%** (per team-reported benchmarks) and improving accessibility across device sizes.
- Shipped **user-facing features end-to-end** (frontend to API) into production, contributing to measurable gains in **user engagement and session retention** tracked by the product team.

Full Stack Web Developer Intern

Sep 2025 – Feb 2026

LettrBlack, Bangalore, India (Remote)

- Designed and optimized **RESTful APIs with Node.js and Express.js**, restructuring query/response handling to improve **API response time by 25%** (benchmarked by engineering lead) under increased load.
- Developed a **marketing website** from scratch with responsive layouts and conversion-focused UX, which the team reported drove a **40% increase in user engagement**.

Projects

ApplyBot – AI-Powered Cold Email Outreach Automation System — MERN Stack, Groq AI

GitHub

- Built an **AI-powered cold email automation platform** with bulk/manual outreach, integrating **Groq AI and RESTful APIs** to generate and deliver role-specific emails using resumes, GitHub, LinkedIn, and portfolios.
- Used the platform for real-world internship outreach, contributing to **successful internships for three users**, including the developer and two collaborators.

ERPGO – Multi-Tenant Enterprise Resource Planning Platform — MERN Stack, JWT, RBAC

GitHub

- Built a **multi-tenant ERP platform** with **16 integrated modules** spanning academics, finance, HR, payroll, recruitment, accounting, procurement, inventory, transport, and hostel operations.
- Implemented **JWT authentication, granular RBAC, tenant isolation, audit logging, input validation, and secure workflow engines** to enforce enterprise-grade security across tenants.
- Designed a **scalable modular architecture** with reusable components, optimized database operations, and RESTful APIs.

Healora – Patient-Centric Health Record Exchange Platform — Solidity, Ethereum, MERN Stack

GitHub

- Engineered a **decentralized health record system** using **smart contracts** to give patients direct, revocable control over who can access their records.
- Integrated **IPFS** for tamper-proof, decentralized file storage, removing single points of failure for sensitive medical data.
- Designed a **doctor-patient access workflow** with wallet-based authentication and granular, on-chain permission management.

Skills

Languages: C++, Python, JavaScript, TypeScript

Web & Mobile Development: React.js, Next.js, React Native, Redux Toolkit, Node.js, Express.js, TailwindCSS, ShadcnUI

Backend, APIs & Databases: REST APIs, Node.js, Express.js, JWT Authentication, MongoDB

Cloud & DevOps: Amazon Web Services (AWS), Git, GitHub, CI/CD, Postman

Blockchain: Solidity, Ethereum, Polygon, Ethers.js, IPFS

Core CS: Data Structures & Algorithms (190+ problems solved), Operating Systems, Computer Networks, DBMS, OOP

Achievements

- Completed **5 industry internships**, accumulating **1.5+ years of hands-on software engineering experience** across diverse real-world projects before graduation.
- Won **HackToFuture (Belagavi)** and **CodeFiesta 5.0 (Gadag)**, competing against **100+ teams** in each hackathon.
- Achieved **Top 10 among 800+ teams** in 3 hackathons and **Top 25** in 6 others across **10+ competitions**.

Education

Bachelor of Engineering in Computer Science and Engineering

2027 — CGPA: 8.00

Smt. Kamala & Sri Venkappa M Agadi College of Engineering & Technology