Divya Kumari

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ABOUT ME

Computer Science Engineering student with experience in full-stack development, AI/ML, and open-source collaboration. Built and deployed practical web applications using modern frontend technologies, REST APIs, and databases.

EDUCATION

- **B.E. in Computer Science & Engineering** | AMC Engineering College, VTU | Expected Graduation: 2028

SKILLS

- **Programming Languages:** Python, Java, JavaScript, TypeScript
- **Frontend Technologies:** React.js, Next.js, HTML5, CSS3, Tailwind CSS
- **Backend & Web Development:** Node.js, REST APIs
- **Databases:** PostgreSQL, MySQL, Neon PostgreSQL, Prisma ORM
- **Core Concepts:** Data Structures & Algorithms, OOP, Database Design, API Integration

PROJECTS

- **ResQ AI – Disaster Response Platform** | **GitHub** | **Live Demo**
  Developed an AI-assisted platform providing emergency guidance and disaster-preparedness information; deployed on Vercel.
  Tech: Next.js, TypeScript, Tailwind CSS, REST APIs
- **NEXA – AI Productivity App** | **GitHub** | **Live Demo**
  Built a productivity app with task tracking, focus mode, reminders, streaks, offline PWA support, and AI-based workflow suggestions.
  Tech: JavaScript, HTML, CSS, PWA, AI Integration
- **CollegeCompass – College Discovery Platform** | **GitHub** | **Live Demo**
  Built a college comparison platform covering 25+ colleges, 85+ programs, and 136+ database records, with authentication and saved colleges.
  Tech: Next.js, TypeScript, Prisma, Neon PostgreSQL

INTERNSHIP & TRAINING

- **ML & Applied AI Intern – IBM SkillsBuild / BharatCares** | Aug–Sep 2026 | Certificate
  Completed a six-week internship focused on Python, machine learning, and applied AI through hands-on learning.
- **Open Source Contributor – Open Source Connect** | Sep–Oct 2026 | Certificate
  Collaborated on open-source projects using Git and GitHub.

HACKATHONS

- **Bharatiya Antariksh Hackathon 2026** | ISRO & Hack2skill | AI Solar Flare Forecasting Proposal
- **Other Hackathons:** HACTOPUS (2025) | HackZion AMCEC v3 (2026) | Epoch'26 (2026)

CERTIFICATIONS

- **Deloitte Australia – Technology Job Simulation** | Forage | Credential
- **Career Essentials in Generative AI** | Microsoft & LinkedIn | Credential
- **Learn Java Programming: Beginner to Master** | Udemy | Credential
- **Basic Linear Algebra** | NPTEL – IIT Bombay | Mar 2026 | Credential