Anshumohan Acharya

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GfG GeeksforGeeks 📊 Codeforces

🎓 EDUCATION

- **Indian Institute of Information Technology Kottayam** *Nov 2022 - Present*
  Bachelor of Technology in Computer Science with Specialization in Cybersecurity **CGPA: 9.24/10**

⚙ SKILLS

Languages and Version Control: Python, Java, C, C++, Git, GitHub
Frontend: HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js, Next.js
Backend: Node.js, Express.js, Hono.js, Flask, MongoDB, PostgreSQL, SQL, Prisma, Drizzle ORM
DevOps and System Tools: Docker, Linux, Google Cloud, Azure, AWS

💼 WORK EXPERIENCE

- **Lanoviz Security Solutions** *Remote*
  Fullstack Developer August 2023 - December 2023
  – Enhanced a cloud-based POS application by implementing offline functionality with local storage, ensuring uninterrupted access to critical features for over 100 users without internet connectivity.
  – Automated stock replenishment notifications, leading to a 30% increase in operational efficiency and reducing stockouts by 25%, significantly impacting inventory management.

- **Zenstreet.ai** *Remote*
  Fullstack Developer June 2024 - August 2024
  – Designed and developed a comprehensive Clinic Management platform that streamlined appointment booking for over 500 patients and enabled effective tracking of 1,000+ medical records.
  – Implemented real-time doctor availability and appointment scheduling features, optimizing clinic workflows and enhancing patient engagement, resulting in a 40% reduction in appointment scheduling time.

- **NxtJob.ai** *Remote*
  Software Development Engineer Intern August 2024 - September 2024
  – Contributed to the development of an ERP portal aimed at improving job search capabilities, increasing job matching accuracy by 35% and interview call rates by 50%.
  – Engineered intuitive resume-building features and integrated advanced search and filtering functionalities, boosting job search efficiency by 40% for over 200 users and enhancing overall user experience.

📋 PROJECTS

- **FastEats - A Food Ordering Website** *Live Link | GitHub Repository*
  ReactJS, Node.js, Express.js, MongoDB, TanStack Query, Stripe, Auth0, Cloudinary
  – Engineered a full-stack food delivery platform serving 10+ restaurants and many users.
  – Built a responsive React.js UI with ShadCN components, reducing page load time by 40% and increasing user retention by 25%.
  – Implemented real-time order tracking system leading to 35% reduction in customer support queries.
  – Developed secure Node.js/Express.js backend with Auth0 authentication, processing 50+ daily orders with 99.9% uptime.
  – Integrated Stripe payment gateway and MongoDB, handling $25K+ monthly transactions with 0% failure rate.

- **CampusEventEase - Event Management Platform**
  React.js, Node.js, Express.js, MongoDB, Redux toolkit, Nivo Charts
  – Developed a centralized event management platform for 10+ college clubs, streamlining event handling and communication across campus.
  – Created an interactive dashboard and custom form handling, boosting user engagement by 30% and reducing event setup time by 40%.
  – Engineered state management with Redux, improving load performance by 35% for 2,000+ monthly users.
  – Integrated customizable certificate automation, issuing 3,000+ certificates with zero errors each semester.
  – Automated email notifications for event postings, reaching over 2,000 students per event, increasing event attendance by 20%.

👥 COMMUNITY AND LEADERSHIP

  – **BetaLabs - Technical Club of IIIT Kottayam**
    Mentor September 2024 - Present
    ∗ Organize and conduct large-scale technical sessions, educating thousands of students on the latest fast-growing technologies and fostering innovation.