MUNNA KUMAR

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Professional Summary

Full-Stack Developer skilled in Python, JavaScript, Java, and C++ with 155+ LeetCode DSA problems solved.Experienced in building scalable web apps using React.js, Node.js, Django, and the MERN stack.Proficient in AWS cloud-native development with a passion for optimization, real-time systems, and DevOps.

Technical Skills

- **Languages:** Python, JavaScript, Java, C++, C
- **Frontend:** React.js, HTML5, CSS3, Bootstrap, Material UI, Tailwind, Daisy UI
- **Backend:** Node.js, Express.js, Django, Spring Boot, REST APIs, MVC
- **Databases:** MongoDB, PostgreSQL, MySQL
- **Cloud/DevOps:** AWS (EC2, S3, Lambda, SageMaker), Docker, GitHub Actions, CI/CD
- **Tools/Practices:** Git, GitHub, Postman, VS Code, JIRA, Agile, TDD

Internship Experience

Infosys Springboard Virtual Internship 6.0 — Infosys   *Aug 2025 Selected for AI domain (Virtual Internship)*

- Gained selection for Infosys Springboard Virtual Internship starting 25th Aug 2025
- Will work on AI projects to develop hands-on skills in artificial intelligence and machine learning
- Looking forward to contributing to innovative solutions and enhancing technical expertise

AI/ML Intern (Virtual) — Amazon Web Services   *Mar 2025*

- Deployed a cost-optimization ML model on SageMaker; reduced expenses by 18%
- Designed ETL pipelines via Lambda/Step Functions; processed 1K+ records/day
- Boosted model accuracy from 82% to 94% through feature engineering/tuning

Projects

AI Notes Summarizer and Sharer — Flask, Groq   GitHub

- Developed a full-stack AI-powered application to summarize and share notes efficiently
- Implemented text summarization using AI models and seamless note sharing functionality
- Designed responsive front-end and robust back-end with Flask and Groq integration

Real-Time Chat App — MERN + Socket.io   GitHub

- Built chat platform for 100+ users with JWT auth & real-time messaging
- Reduced latency by 60% using WebSocket and queue optimization

AI-Powered Resume Builder — MERN + OpenAI   GitHub

- Enabled AI resume suggestions and ATS scoring; 98% PDF template accuracy
- Used Puppeteer for real-time export and rendering

Education

B.Tech in CSE (Honors) — Koneru Lakshmaiah Edu. Foundation   *Jul 2023–Present*
CGPA: 9.55/10 — Top 20% of class
Senior Secondary (XII) — Baidnath High School, Bettiah   *Mar 2022*
Percentage: 81% — College Topper in Science(Physics,Chemistry,Mathematics).

Certifications

- Microsoft Azure Fundamentals (AZ-900) — Microsoft   Aug 2025
- Oracle Certified AI Associates- Oracle   Aug 2025
- Salesforce AI Associate — Salesforce   Dec 2023
- OS Fundamentals — NPTEL, IIT Kharagpur   Jul 2024

Problem Solving

- Solved 155+ LeetCode problems (DSA: arrays, trees, DP) and Familiar with scalable architecture , system design.
- Active on LeetCode, HackerRank, Codeforces, CodeChef

Achievements

- Finalist — Code for Cause Hackathon (Top 15 out of 100+ teams at college level)   2025
- Top 50 — HackerEarth AI Innovation Challenge (1K+ Participants)   2025
- Participant — Google Agentic AI Day (Hack2Skill)   2025