

ANSHUL KUMAR

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SUMMARY

Software Engineer with a proven record of delivering scalable backend solutions and streamlining operations. Skilled at leading cross-functional collaboration to build reliable APIs and automation tools that reduce manual effort and improve accuracy. Adept at managing priorities in Agile environments, driving timely delivery, and enhancing system performance.

TECHNICAL SKILLS

- Languages: Python, JavaScript
- Frameworks: Flask, Django, FastAPI
- Databases: PostgreSQL, MongoDB
- Tools: Docker, Redis, RabbitMQ, Git, AWS, GitHub Projects
- Practices: REST API design, Unit Testing, Agile, CI/CD

WORK EXPERIENCE

Webkul | Software Engineer

Noida

Feb 2025 - Present

Software engineering firm specializing in e-commerce solutions

- Delivered high-performance REST APIs and automated third-party integrations, reducing response times by 30% and manual tasks by 45%.
- Developed custom reporting tools that improved client data accuracy by 60%, enhancing decision-making.

Lifease Solutions LLP | Python Developer Intern

Greater Noida

Sept 2024 - Jan 2025

Company delivering cutting-edge tech solutions for the cricket sports industry

- Developed FastAPI apps for high-speed data collection and processing.
- Optimized performance using Celery and gevent pools, improving task efficiency by 2.5x.
- Deployed on AWS with 99.9% uptime; reduced crashes by 15% through testing and debugging.

VakilDesk Pvt. Ltd. | Django Developer Intern

Delhi

Sept 2023 - Jun 2024

Company providing legal tech solutions for clients

- Built scalable web apps and APIs with Python, Django, and Flask, cutting response times by 20%.
- Automated pipelines using Celery, Redis, and web scraping, reducing manual input by 40%.
- Delivered a client-facing dashboard with cross-functional teams under tight deadlines.

PROJECTS

PyMind – AI-Powered Assistant

pyide-egsd.onrender.com

AI assistant capable of solving any issue handled by Gemini

- Developed an AI chat app using Chainlit and Gemini for Python code help and analysis.
- Enabled file uploads, real-time responses, and persistent chat history via TinyDB.
- Built command-based UI with logging and session handling for smooth interaction.

EDUCATION

Bachelor of Technology in Computer Science

Apr 2020 - Aug 2024

S.D. College of Engineering and Technology | Dr. A.P.J. Abdul Kalam Technical University

- Relevant coursework in Data Structure and Algorithm

KEY ACHIVEMENTS

Solved 100+ LeetCode problems across Easy, Medium & Hard

Solved 100 problems across all difficulty levels, strengthening DSA concepts like recursion, DP, and graphs.

Maintained a 100-day DSA streak on LeetCode

Maintained a 100-day coding streak, building consistency and depth in problem-solving. Sharpened algorithmic thinking and code efficiency.