

Abhishek Kumar Gupta

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Summary

Innovative and results-driven Full-Stack Developer with expertise in building scalable applications and leveraging Generative AI to solve complex problems. Skilled in JavaScript, Python, Java, Spring Boot, and data science, with a proven ability to design and deploy sophisticated solutions. Passionate about continuous learning, adapting to emerging technologies, and delivering excellence in dynamic environments.

PROFESSIONAL EXPERIENCE

Software Engineer

LTIMindtree | Sep 2022-present day

- Designed an intuitive frontend with Vue.js for operations engineers to analyze ITSM tickets using insightful charts and AI/ML recommendations. Enhanced operational efficiency with utilization notifications and backend integration via Spring Boot and REST APIs.
- Developed a scalable and reliable notification system for a multi-tenant environment, leveraging Spring Boot, Kubernetes, and Docker. Designed a cohesive UI with Vue.js for manual notifications.
- Built a Data Entity Extraction chatbot with Mistral LLM, reducing manual effort by 70% and cutting costs.
- Developed a chatbot with document summarization, allowing users to upload images, PDFs, and DOCs for summarization and chat interactions.
- Built a document comparator app to detect and highlight differences between two documents using GenAI and Spring Boot.

MERN Stack Developer Internship

Mindtree | March 2022 – June 2022

- Built a scalable e-commerce platform with product catalog, user authentication, and secure payment integration using Stripe API.
- Developed a real-time task management app with role-based access control and dynamic dashboards.
- Created a social networking app with profiles, posts, comments, media uploads, and real-time chat.

CERTIFICATIONS

- 6 months on job training on VueJs, Springboot, AI/ML, Python, Docker, Kubernetes.
- Generative AI Foundation.
- Python Data Analysis (Coursera).
- The Joy of Computing Using Python by IIT Madras.
- Associate Cloud Engineer by Google Cloud.

ACHIEVEMENTS

- Recognized as a key contributor for outstanding performance and impact within the business unit during the first quarter of 2024.
- Recognized as the top performer during the 6-month training program at LTIMindtree for exceptional skills and contributions.
- Acknowledged by LTIMindtree Automation Academy for significant contributions as a Technical Subject-Matter Expert, enhancing the Automation Academy Training Program.

EDUCATION

MEGHNAD SAHA INSTITUTE OF TECHNOLOGY

B.TECH IN ECE

CGPA: 8.73 / 10

2022 | Kolkata, India

N SINGH SR SEC SCHOOL PAKDI AMOLWA

SENIOR SECONDARY

Grad. May 2017 | Bihar, India

Score – 63.4%

SECONDARY

Grad. May 2015 | Bihar, India

Score – 76.8%

SKILLS

PROGRAMMING

Python • JavaScript • Java

React • VueJs • NodeJs • ExpressJs

SQL • MySQL • MongoDB • ArangoDB

TECHNOLOGY

MERN Stack • Spring • Springboot

Data Science • LLM • Flask • RAG

GCP • Azure • Git • REST API

POR

TIME MANAGER

(Sept 2022 - Des 2022 | Coimbatore)

- Managed and coordinated a batch of 40 participants during in-person training sessions.

MEGATRONIX CLUB

(Jan 2021 - June 2022 | Kolkata, India)

- Organized and scheduled Megatronix events, acting as the primary liaison between nationwide participants and the college.