

AYUSHI GUPTA

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WORK EXPERIENCE

Associate Software Engineer, JP Morgan & Chase

Feb 2025 - PRESENT

- Developed and implemented batch user provisioning process using SpringBoot, AWS ECS and EventBridge to deliver user files to a vendor via a secure FTP on a daily basis. The solution transformed manual provisioning process to automated system improving efficiency and compliance with HR hierarchy information.
- As a part of Innovation hackathon worked on an idea for Funding Assist, a chatbot to handle 100+ advisor queries on account transfers and permissions; built using TensorFlow Sequential model with Python, and generated and cleaned 500+ sample data points obtained from support tickets for training.

Software Engineer, JP Morgan & Chase

Aug 2023 – Jan 2025

- Developed Rest APIs for Standalone Screen Share code generation (client and employee sides) using Spring Boot and AWS ECS offering an enhanced client screen sharing experience; supported around 4,000 sessions and 28,000+ minutes of screen sharing over 44 days.
- Built a POC for Smart Meeting Notes using AWS Transcribe, Comprehend, and LLaMA via Bedrock; integrated the flow using AWS lambda and SES to serve around 8,000 advisors—aimed at saving around 15 minutes per meeting across 5–7 meetings daily for an advisor.
- Developed and deployed workflow using AWS Lambda and AWS Glue using Python to migrate and process over 100 records daily into a centralized data lake, ensuring seamless data availability and improved analytics for downstream applications.
- Created Splunk alerts and dashboards for proactive application monitoring; led upgrade of the application to the latest version to improve performance and security.

Summer Intern, UBS

May 2022 – July 2022

- Developed a Python automation script to flag uncompliant servers from Azure-generated Excel reports, replacing manual VLOOKUP processes and reducing reporting time by 80%, improving accuracy and efficiency.

SKILLS

SpringBoot, Python, AWS cloud platform, Rest API, DS/Algo, Java, C++, Splunk, React, SQL, Swagger, Postman, Sonar, OS, AWS AI services, TensorFlow, Flask, Nextjs, DBMS, Computer Networks, Leadership, Teamwork, Communication, Problem-solving, Public Speaking

EDUCATION

BTech Computer Science and Engineering | Banasthali Vidyapeeth | July 2019 – July 2023 | GPA: 9.27
Senior Secondary | Atomic Energy Central School No. 4 (CBSE) | 2018 | Percentage: 94.3%

AWARDS AND ACHIEVEMENTS

- Certified AWS Cloud Practitioner
- Finalist in JPMC CodeForGood'22 hackathon
- Awarded Best Employee in Q1 2024 under Execution Excellence category at JP Morgan & Chase