HIMANSHU KUMAR

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PROFILE SUMMARY

- Support Analyst | Engineer | Developer in Java or Python frameworks.
- Strong problem-solving skills and continuously improving on Data Structures and Algorithms.
- Flexible to work from home/office any location any shifts.

EXPERIENCES

Archingen India – PermitZIP LLC (AWS Serverless Developer) *(Sep 2022 - Nov 2022)*

- Developed IaaS solution for automating the workflow of **pipedrive** deals to **clickup** folder on **AWS Step Functions** which reduced the time of the entire workflow by 30%.

- Created slack chatbot from slack block kits from **AWS Lambda** and **API Gateway** for getting client data of deliverables and dependencies meetings and adding the data back to **SQS** to generate **GoTo** virtual meetings.

TCS Baker Hughes – L1 AWS Cloud Data Operations Analyst *(Jan 2021 - Feb 2022)*

- Customized and implemented AWS CloudFormation scripts to deliver and automate secure, highly available and fault-tolerant architecture with best-in-class performance while monitoring logs and metrics with CloudWatch.

- Automated deployment of multiple application stacks resulting in minimized operational overhead, increased scalability and quicker deployments by up to 90%.

TECHNICAL SKILLS

Languages & Frameworks	JAVA – Hibernate, Spring, JDBC, Junit, Mockito	Python - Pandas, NumPy, Django, FastAPI Matplotlib, Scikit-Learn	HTML, CSS, JavaScript – NodeJS, ReactJS	Apache Spark, Hadoop
Tools and Technologies	Linux, Bash Scripts, AWS CLI, Putty SSH, Service Now. ETL Airflow, AWS Glue Studio, Elastic MapReduce, CloudFront, SAM architectures. Docker.
Databases	MySQL, Postgres. NoSQL – MongoDB, Firebase Realtime Database, AWS DynamoDB
Version Control	Git and GitHub, AWS Code commit

EDUCATIONAL QUALIFICATIONS

Year	Degree	Institution	CGPA/Percentage
2016-2020	B.Tech (Electrical Engineering)	Kamla Nehru Institute of Technology, Sultanpur (U.P.)	71.00 %
2014	12th (CBSE)	Sunbeam School, Lahartara, Varanasi	90.80 %
2012	10th (CBSE)	Sunbeam School, Lahartara, Varanasi	9.2 GPA

STRENGTHS

MS Office, MS Excel, Postman, Power BI, SQL Analytics, Critical Thinking, Problem Solving, Customer Service oriented.

ACHIEVEMENTS

- AWS Cloud Certified Practitioner – 2021 with 83%.
- Distinguished Employee of the month- June 2021 at TCS.

- LinkedIn and Hacker Rank certified python developer.