

# K. Dheeraj Abhishek

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◊ [LinkedIn](#) ◊ [GitHub](#) [My Personal Portfolio](#)

## OBJECTIVE

Cloud & Data Engineer skilled in AWS serverless architecture, data pipelines, and analytics. Proficient in AWS Lambda, API Gateway, S3, CloudFront, CloudWatch, DMS, and Redshift Serverless. Experienced in integrating PostgreSQL, SQL Server, and Oracle with secure, scalable data solutions.

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## KEY SKILLS

- Cloud: AWS (Lambda, API Gateway, S3, CloudFront, DMS, Redshift Serverless, CloudWatch, IAM, EC2)
- Data Engineering: ETL, Pipelines, Database Migration, Data Warehousing
- Databases: PostgreSQL, SQL Server, Oracle, MySQL, MongoDB
- Programming: Python, SQL, Node.js, Java, JavaScript, Git
- Analytics: Excel Automation, Pandas, Chart.js
- Security: IAM, Encryption, Compliance

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## Experience

Cloud Developer Intern – SwapNow

Remote | Jun 2025 – Aug 2025

- Designed and deployed a serverless analytics platform using AWS Lambda, API Gateway, CloudFront, and S3.
- Built ETL pipelines to consolidate Swiggy & Zomato reports (ad spend, revenue, discounts, sales) across channels.
- Automated dashboards with visual insights, cutting manual Excel reporting by 70%.
- Configured AWS DMS for migrations and optimized warehousing with Redshift Serverless.
- Ensured data security, monitoring, and compliance with IAM and CloudWatch.

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## Projects

- Excel Analytics Platform – AI-powered Excel analyzer with real-time visualizations deployed via AWS S3 + CloudFront.
- Roadside Assistance Web App – Full-stack platform (Node.js, MongoDB) with geolocation & cloud-based storage.
- Medication Reminder System – Team lead; built scheduler with secure cloud-hosted database & notification system.

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## Certifications

- AWS Certified Solutions Architect - Associate ([Link Available](#))
- Full Stack Web Development Bootcamp – Colt Steele (2025)

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## Education

**B.Tech – Computer Science & Engineering**

Maharaja Vijayaram Gajapathi College of Engineering | CGPA: 7.5

Expected year of graduation : 2026