

ASWIN E

AWS Cloud Engineer — Junior Devops Engineer

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SUMMARY

AWS Cloud and DevOps enthusiast with a B.Tech in Artificial Intelligence and Data Science. Skilled in AWS cloud services, Linux administration, deployment workflows, and infrastructure management. Hands-on experience with Amazon EC2, S3, IAM, VPC, RDS, CloudWatch, Git, and cloud resources.

TECHNICAL SKILLS

- **Cloud Platform:** AWS EC2, Amazon S3, IAM, VPC, RDS, CloudWatch
- **AWS Concepts:** Compute, Storage, Database, Security, Monitoring, Cloud Architecture
- **DevOps Tools:** Git, GitHub, CI/CD Basics, Docker Basics
- **Operating Systems:** Linux Administration, Ubuntu, Windows
- **Programming & Database:** Python, Bash, Shell Scripting, MySQL

EXPERIENCE

DevOps Intern

Azentra Global, Nagercoil

Jun 2026 – Present

- Working with AWS cloud infrastructure, Linux servers, and deployment environments.
- Managing AWS EC2, S3, IAM, VPC, and cloud resources.

Web Development Intern

Codebind Technologies, Chennai

Jul 2025 – Aug 2025

- Developed responsive web pages using HTML and CSS.
- Learned application hosting and deployment workflows.

Data Analyst Intern

Feather Software, Nagercoil

Jan 2025 – Feb 2025

- Worked with Python-based data processing workflows.
- Performed data analysis and visualization activities.

PROJECTS

Excuse Pattern Recognition AI

- Developed AI-powered task management system using NLP and Machine Learning for delay pattern analysis.

Industrial Defect Detection

- Built computer vision system using Python, OpenCV, and Machine Learning techniques.

AWS Static Website Deployment

- Hosted static website using Amazon S3 with IAM permissions and bucket policy configuration.

EDUCATION

B.Tech - Artificial Intelligence and Data Science

Ponjesly College of Engineering, Nagercoil

CGPA: 7.5

2022 – 2026

CERTIFICATIONS

- **AWS Cloud Practitioner Essentials** – AWS
- **Basics of Python** – Infosys Springboard
- **Generative AI in Action** – IBM
- **Machine Learning Fundamentals** – Alteryx
- **Master Data Management for Beginners** – TCS iON