

# Sushilendra Amingad

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[resumelink](#)

Seasoned Cloud Architect with 7+ years of experience delivering cloud solutions and data-driven insights. Proven expertise in AWS and Azure, with strong skills in data science, statistical analysis, machine learning, and project management.

## ***Solution Architect — Capgemini GmbH – Frankfurt, Germany (10.2022-Present)***

- Designed and deployed multi-cloud architectures for enterprise clients, improving system uptime by 26%.
- Increased application scalability by 34% through collaboration with DevOps teams using Docker and Kubernetes.
- Implemented advanced security measures, including IAM policies and encryption, ensuring 100% compliance with GDPR.
- Designed and deployed production AWS container and serverless platforms using Fargate, ECS, EKS, and Lambda to enable scalable, fault-tolerant application delivery.
- Implemented Infrastructure-as-Code with Terraform and AWS CDK to provision and manage cloud resources, improving deployment repeatability and reducing environment drift.

## ***Working student – Cloud Associate Engineer — Samsung (Cheil Company) – Frankfurt, Germany (2021-2023)***

- Improved offline store performance, contributing to a 15% increase in sales through targeted analysis.
- Collaborated with business owners to provide sales insights, contributing to ~94% website traffic growth and a 30% YoY increase in conversion rate.
- Analyzed data for four use cases using predictive modeling to generate actionable insights.

## ***Working student – Cloud Operation Engineer — Sapiens Technologies, Bengaluru, India (2019-2020)***

- Architected a hybrid cloud solution integrating Azure with on-premises systems to enable seamless scalability.
- Deployed CI/CD pipelines using Jenkins and Azure DevOps, reducing deployment cycles by 50%.
- Monitored cloud environments using Azure Monitor, resolving 95% of performance issues within SLA timelines.

## ***Data Scientist — Deloitte USI, Bengaluru, India (2018-2019)***

- Generated savings of approximately \$100,000 for the Wells Fargo project through machine learning model implementation.
- Led development of a performance marketing and pricing analysis platform for the ITSM team, deploying end-to-end ML solutions and improving efficiency by 87%.
- Mentored a team of 4+ engineers, improving delivery quality and throughput.

***Software developer — Accenture Solution Private Limited, Bengaluru, India (2015-2018)***

- Improved revenue by 20% by resolving 150 telecom defects using Python and Django.
- Delivered training and mentorship on analytical tools including SQL, MS Excel, Power BI, Tableau, and Python.
- Performed migration and enhancements for a merchandising dashboard, including data integration and feature improvements.

***Master of Science in Computer Science — Frankfurt University of Applied Sciences, Frankfurt am Main, Germany (2020-2022)***

- Grade: 8.23 CGPA

***Bachelor of Engineering — Visvesvaraya Technological University (2010-2014)***

- Grade: First class distinction.