

# Rajat Raghavendra Raikar

Cloud Engineer — Full Stack Developer

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## Professional Summary

AWS Cloud Engineer with experience in designing, implementing, and managing scalable cloud-based solutions. Strong focus on team collaboration and delivering reliable results. Skilled in AWS services, DevOps practices, and infrastructure automation. Adaptable problem-solver who ensures systems meet evolving needs.

Full Stack Developer with experience in designing, developing, and deploying web applications. Skilled in HTML, CSS, Python, and React, with a strong focus on collaboration and impactful results. Adaptable, reliable, and effective in meeting changing project needs while ensuring high-quality outcomes.

## Skills

Cloud	AWS, Cloud Computing, Elastic Beanstalk, EC2, S3
Frontend	HTML5, CSS3, JavaScript, React js
Backend	Python, C Programming, C++, SQL
Tools	Git, GitHub, Visual Studio Code, Figma , Shell Scripting, Linux , Prompt Engineering
Soft Skills	Teamwork, Communication, Collaboration, Software Development Life Cycle (SDLC)

## Work History

- Mar 2025 **AWS Cloud Support Engineer Simulation, Amazon Web Services, Remote**
- Designed and implemented a scalable hosting architecture based on Elastic Beanstalk for a client experiencing significant growth.
  - Explained architecture and cost model to the client in simple terms.

## Education

Aug 2022 – Present	<b>B.E., Computer Science, SDM Institute of Technology, Ujire, DK</b> 8.9 GPA CGPA Awarded 5th place in Mini-Hackathon, AquaTech Challenge conducted by SDMIT. Participated in Hackathons and Idea Pitching Competitions
Sep 2020 – Mar 2022	<b>PUC (PCMC), MES PU College, Sirsi, India</b> 91.67% Strong foundation in Physics and Math, with proficiency in programming and computational skills.
June/July 2020	<b>SSLC, Sacred Heart Convent High School, Sadashivgad ,Karwar, India</b> 88.8%

## Certifications

2025	AWS APAC Solutions Architecture Virtual Experience Program – Forage
2024	Full Stack Development Using React – Codelab Systems
2025	Software Engineer Intern Certificate – HackerRank
2024	Complete Web Development Training Course – Infosys Springboard
2025	AWS Cloud Practitioner –AWS Skill Builder
2025	AWS Cloud Practitioner: Cloud-Quest -AWS Skill Builder
2025	Introduction To Kubernetes LFS158 -The Linux Foundation

2025 Advanced Prompt Engineering using ChatGPT -upGrad

## Projects

- Oct 2024 – Dec 2024 **AirCanvas Virtual Board, Python Project, SDMIT College Ujire**
- Developed a virtual whiteboard using computer vision and hand tracking via Mediapipe.
  - Enabled gesture-based drawing using real-time webcam input.
  - **Tech Used:** Python, Computer Vision, Mediapipe
  - **Repo:** GitHub Link
- Sep 2024 – Nov 2024 **Health and Wellness Tracker, UI/UX Project, SDMIT College Ujire**
- Designed an intuitive and user-friendly UI prototype for a wellness and health tracking app.
  - Focused on visual hierarchy, layout consistency, and accessibility.
  - **Tech Used:** Figma, UI/UX Design
  - **Design:** Figma Link