

FARHAN ANSARI

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Objective

Actively seeking summer internships and co-ops in Cloud, DevOps, Software Development, Artificial Intelligence or Data Science domain.

Education

- 1) **San Jose State University** - Masters of Science in Computer Science. May 2025
- 2) **International Institute of Information Technology** - Bachelors in Computer Engineering. Sept 2020

Patents & Publications

- 1) **Patents** - Grievance Redressal System - Indian Patent Office, Mumbai.
- 2) **Publications** - Springer AISC Series - [Blockchain based grievance management system](#).

Skills

Languages - C++, Python, JAVA, NodeJS

Platforms & Frameworks - AWS, Azure, GCP, New Relic, Docker, Kubernetes, FLASK, Terraform.

Professional Experience

Blazeclan Technologies Pvt Ltd - Pune, India

- 1) **Cloud Engineer** July 2023
 - Built and fine-tuned the alert automation pipeline on which the support team of 25 relies upon.
 - Improved the apdex score from 0.84 to 0.92 of the website having 70k avg daily visits by identifying the time consuming resources using proactive monitoring.
- 2) **Cloud Engineering Intern** May 2021
 - Designed an automated video transcoding system using AWS S3, AWS Elastic Transcoder and AWS Lambda Function.
 - Created a Proof Of Concept Fullstack Application Monitoring System for a hybrid cloud environment.

Projects

- 1) **Blockchain based grievance redressal system** [PPT](#) , [PDF](#) Sept 2020
 - Implemented a four-tiered grievance management system with the core features of blockchain.
 - Created a transparent system which minimized human intervention and abuse of power.

Certifications

- 1) **Amazon Web Services** - [Solutions Architect Associate](#) Feb 2025
- 2) **Amazon Web Services** - [Developer Associate](#) Dec 2024
- 3) **Amazon Web Services** - [Cloud Practitioner](#) Feb 2025
- 4) **Microsoft** - [Azure Fundamentals](#) May 2023
- 5) **Hashicorp** - [Terraform Associate](#) May 2024
- 6) **Goethe Institute** - [German A2 level](#) Oct 2018

Awards & Competitions

- 1) **Smart India Hackathon 2019 Finalists - Software Edition** - Ministry Of Education, India.
- 2) **Rising Star 2021** - Blazeclan Technologies Pvt Ltd.
- 3) **Outstanding Performance ; Delivery & Operations 2022** - Blazeclan Technologies Pvt Ltd.

Extra Curricular

- 1) **Stray animal feeder, fosterer and rescuer** - Pune Animal Welfare Organization, Pune.
- 2) **Plogger member** - Pune Ploggers Group, Pune.
- 3) **Public Relations** - PR Committee Member, International Institute of Information Technology, Pune.
- 4) **Institute Soccer Team Goalkeeper** - International Institute of Information Technology, Pune.