

Jasim Ahamed

Tiruchirappalli- 620021 | (+91) 9994088893 | jasimahamed262@gmail.com | [LinkedIn](#) | [GitHub](#)

SUMMARY

Enthusiastic Software Engineer with a strong eagerness to explore and learn new technologies. I have well versed knowledge in front-end development, a solid foundation in cloud computing, and hands-on experience with AWS. I enjoy working in dynamic environments where I can contribute effectively, grow continuously along with the company

PROJECTS

- AIFA AI Web based solution Platform** | *HTML, CSS, JAVASCRIPT* | *GitHub* 2025
- Designed and developed a responsive AI powered web interface with custom UI/UX, animations, and smooth interactions for enhanced user engagement.
 - Integrated AI image generation and prompt handling using real time API calls to dynamically update frontend content based on user input.
 - Showcased ability to build intelligent, user driven interfaces, demonstrating strong frontend skills and API integration for future-ready AI solution.
- Cloud Cost Optimization** | *AWS* | *GitHub* 2024
- Developed an AWS Lambda function using Python and Boto3 to identify and delete stale EBS snapshots, reducing unnecessary storage costs by up to 70 percent
 - Configured IAM roles and policies to ensure secure and controlled access for snapshot management.
 - Integrated CloudWatch Events to automate snapshot cleanups, enabling continuous cost optimization without manual effort.
- Game Application Deployment** | *AWS EKS* | *GitHub* 2024
- Created an AWS Fargate cluster and utilized deployment replicas for auto-healing and seamless autoscaling of the game application.
 - Configured an Application Load Balancer (ALB) to efficiently distribute incoming traffic and maintain application performance
 - Exposed the game application to the outside world via an external IP, ensuring public accessibility and reliable connectivity.
- Miche's Brochure Website** | *HTML, CSS, JAVASCRIPT* | *GitHub* 2025
- Designed and developed a responsive, brochure style landing page for a fictional juice brand to simulate a real-world product showcase.
 - Implemented scroll-triggered animations and engaging UI to attract and retain user attention, creating a storytelling driven browsing experience.

TECHNICAL SKILLS

Software Tools: Git, Github, Linux, Visual Studio Code, Figma, Canva
Web Technologies: Html, Css, Javascript
Languages: Python, SQL
Cloud: AWS
Soft Skills: Communication, Problem Solving, Leadership, Teamwork, Time Management, Adaptability

EDUCATION

Bannari Amman Institute of Technology	Sathyamangalam, Erode
<i>B.Tech Information and Technology</i>	2021 – 2025
Svv Matric Hr Sec School	Tiruchirappalli
<i>HSC</i>	2019 – 2021

CERTIFICATIONS

AWS Beginners Course - Intellipat
Python Complete Course - Udemy