Kiran Kumar M

FRESHER

Good knowledge and hands-on experience in AWS Cloud tools like Ec2, S3, IAM, Dynamo DB and AWS Devops tools like Git, Jenkins, Docker.

kiranmurugan711@gmail.com

9003146122

SAI MATHI FLATS T3, PLOT NO 33, BOOMA DEVI NAGAR, GERUGAMBAKKAM, CHENNAI -600122, Chennai

kirankk-portfolio.vercel.app

linkedin.com/in/kiran-kumar-m-a8a944211

github.com/kiranleo10

EDUCATION

BACHELOR OF COMPUTER APPLICATION
Vels Institute of science, Technology and Advance studies
07/2019 - 06/2022, *Courses*   *CGPA - 7.53*

- BCA(Cloud Technology and Information Security)

MASTER OF COMPUTER APPLICATION
S.A. Engineering college
09/2024 - Present,   *GPA: 6.83*

COURSE CERTIFICATE

AWS & DEVOPS
YUM TECHNOLOGY
12/2023 - 02/2024,

CERTIFICATES

CompTIA Cloud + Advanced (Scored- 90 marks out of 100)
Alison

AWS Cloud Practitioner Essentials: Cloud Concepts
AWS traning and certification

AWS Compute Services Overview
AWS traning and certification

Cloud Foundations - Advanced
Great Learning Academy

AWS Cloudfront Serve content from multiple S3
COURSERA

CompTIA Security+ (SY0-601)
CYBRARY

Check point Jump Start: Cloud Security
CYBRARY

Penetration Testing and Ethical Hacking
CYBRARY

SKILLS

AWS CLOUD   AWS DEVOPS   PYTHON

PROGRAMMING IN C   MySQL   HTML & CSS

ACADEMIC PROJECTS

MINI PROJECT - CREATION OF DR. A.P.J. ABDUL KALAM WEBPAGE USING HTML & CSS
- Developed and executed a comprehensive tribute webpage for A.P.J. Abdul Kalam Sir using HTML and CSS, highlighting his life achievements and impactful contributions in technology and education.

MAIN PROJECT - OTT VIDEO STREAMING SERVICE TO IMPROVE THE ADAPTIVITIES OF THE TELEVISION SYSTEM
- Spearheaded the integration of OTT cloud technology for a leading online video platform, leveraging CDNs to increase content delivery efficiency by 40% and reduce server load by 50%.

ARCHIVEMENTS

Top 50 Finalist – KPR Institute of Engineering and Technology
Participated in a 24-hour National Level Hackathon and secured a place among the Top 50 teams out of several participants.

Top 10 Finalist – SA College of Arts and Science
Achieved a Top 10 rank in a 24-hour Online Hackathon focused on Web Scraping. Developed a Python-based project to extract and process structured data efficiently from websites.

TOOLS

AWS Services (Amazon S3, Amazon EC2, DynamoDB, Amazon CloudFront, Amazon IAM, Amazon Lambda, Amazon RDS, Amazon VPC, Amazon Auto-Scaling)

DEVOPS (Git, Jenkins, Docker, Kubernetes, Ansible, Prometheus and Grafana)

INTERESTS

AWS CLOUD ENGINEER   AWS DEVOPS ENGINEER

PYTHON & C (BASICS)   MySQL   HTML & CSS

INTERNSHIP
MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES
COURSE ON DATA AUTOMATION DATA STATISTICS AND ANALYTICS(PYTHON)
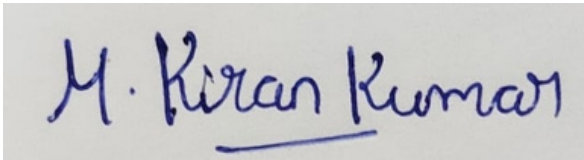
20/01/2025 - 03/03/2025

PERSONAL PROJECT
Weather Forecast Web App using HTML , CSS and Flask

- Developed and executed a comprehensive tribute webpage for A.P.J. Abdul Kalam Sir using HTML and CSS, highlighting his life achievements and impactful contributions in technology and education.

https://github.com/kiranleo10/Weather_App

Signature

M. Kiran Kumar