

SivaSuriya SM

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EDUCATION

Misrimal Navajee Munoth Jain Engineering College
B.E. in Computer Science and Engineering

2020 - 2024
CGPA: 8.37/10

Vyasavidyalaya Matriculation Higher Secondary School
12th Computer Science Group

2019 - 2020
Percentage: 67

Vyasavidyalaya Matriculation Higher Secondary School
SSLC

2017 - 2018
Percentage: 83



PROFESSIONAL EXPERIENCE

M2P FINTECH - Quality Analyst Intern

Dec 2024 - Apr 2025

- Simulated real-world scenarios to test password policies and CVV2 checks, improving security across Ecom, POS, and card transactions.
- Tested country-based payment availability for 50+ countries on the IDFC Forex Travel Portal.
- Led client calls with SBM Bank and IDFC; demonstrated features and received appreciation for clarity.
- Updated and validated email/SMS templates using Heidi SQL; verified delivery through APIs and UAT portals.
- Ensured platform stability across SBM portals and IDFC Travel Portal.
- Logged defects and assisted with resolution alongside cross-functional teams.
- Automated API workflows using Postman, improving testing efficiency by 30

SKILLS

Programming / Scripting: HTML, CSS, JavaScript, Python, MySQL.

Technologies and Tools: Microsoft Excel, Jira, REST APIs, GitHub, Linux.

Cloud Platforms: AWS (EC2, S3, IAM, Lambda, CloudWatch, CloudTrail, VPC, RDS).

Database and Storage: AWS RDS, DynamoDB, S3.

Serverless and API: AWS Lambda, API Gateway, Postman.

Security and Identity: IAM, KMS.

Containers and Orchestration: Docker, Kubernetes (Basics).

PROJECT WORK

- **Deepfake Detection Using LSTM** - AI model using LSTM to analyze temporal patterns in video frames; detects inconsistencies in facial expressions, speech, and eye movement to identify manipulated content.
- **Student Information System using Python** - A platform for managing student data, updating academic records, posting results, and enabling teacher-student communication.

CERTIFICATIONS

- AWS Certified Cloud Practitioner (valid till Oct 2027)
- Microsoft Office Package Certificate - CSC
- Front-End Development Completion Certificate - Login360

LEADERSHIP AND VOLUNTEERING

- **Junior Red Cross - Volunteer at School** - Participated in health awareness drives & safety training activities.
- **College Symposium Coordinator (2022)** - Managed events and council activities.
- **College Symposium Event Head (2023)** - Led planning, organizing teams, managing logistics, ensuring smooth execution.