



ALVIS F

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OMR, Chennai, Tamil Nadu, India 600100.

I'm a passionate cloud practitioner and a web developer. I have won multiple hackathon and other competition. I love seeing my project from scratch to DevOps production-ready.

www.github.com/alvisf
www.linkedin.com/in/alvisf/
www.bit.do/alvis-youtube
www.medium.com/@alvisf0731
<https://falvis.netlify.app>

SKILLS AND ABILITIES

Technical Skill

• AWS • CI/CD • Docker • Kubernetes • EC2 • S3 • OPS • UnitTesting
• CircleCi • Version control (GIT) • regex • Linux • OOPs • FastAPI
• Flask RESTful • SQL/NoSQL • bootstrap • Tailwind-css

• Python • JavaScript • Typescript • Bash • Html/Css • JSON • yaml

• C/C++ • Java

Soft Skills

• Leadership • Agile • Scrum • DevOps • Public speaking
• English communication • Resourcefulness • Initiative • Grit

ACHIEVEMENTS & AWARDS

Smart India Hackathon 2019

Flightpath prediction mapper (Ministry of Civil Aviation)

-Won 1st place. (Team leader)

-Cash award 1,00,000 ₹

SRM Texus 2020 hackathon

We created an indoor AR navigation system for mobile devices

-Won 1st place. (Team leader)

-Cash award 15,000 ₹

Best Mentor - Cognizant

As a leader of our college cognizant student club. I have secured the title best mentor of the month among other colleges.

Hackainfinity

Centralised medical record API.

-Won 2nd place. (Team leader)

-Cash award 11,000₹

SYNDinovate

Developed a Whatsapp AI bot to communicate secure banking information.

- Shortlisted from 3000 candidates.

-Consolation prize. (Team leader)

-Cash award 10,000 ₹

CTS student club Leader

Cognizant | January - December of 2020

- Made my college club reach 1st place among other colleges.

-Hosted and coordinated 33 technical events each month.

CERTIFICATION / COURSES

Google Cloud Concepts

Linux Academy

Cloud Foundations

Great Learning

Google Digital Marketing

Google

Troubleshooting and Debugging

Coursera | Google

Elements of AI

University of Helsinki

UX Fundamentals

Coursera| CalArts

Core Java

Udemy

Kubernetes Engine

Coursera | Google

Mongo DB

Eduonix

PostgreSQL

Eduonix

Agile

Coursera | University of Virginia

Docker

Coursera

Webpack 4

Udemy

Network Communication

Coursera | Google

EDUCATION

B.E in Computer Science and Engineering

St.Joseph's college of engineering - Anna University

CGPA -73%

Higher Secondary School Certificate(State Board)

St.Michael's Academy - Chennai

Percentage - 73.66%

Secondary School Certificate(CBSE)

St.John's Senior Secondary School & Junior College

GPA - 72%

EXPERIENCE

Jr. DevOps - 6 months contract

TactLabs | July - December of 2020

- Assisted in creating a DevOps culture in the company.

- Migrated Existing application to CD/CI pipeline.

- Cost reduction and scalability

Research Intern - Intern

TactLabs | July of 2020

- I was the Tech lead of all the intern batch of a Canadian research Lab, We created multiple microservices.

-AWS cloud deployment and architecture.

Python Developer - Intern

Palmtree Infotech | April - May of 2017

- Automated repetitive tasks with python.

- Worked on recovering corrupted excel file with pandas.

PROJECTS

Full CD/CI AWS Deployed Application

TactLabs | 2020

- AWS and CircleCi to deploy Dockerized application

- Used FastApi python backend for Rest microservice

- React JS for the front end application

Java Billing and Inventory management

Shri Krishna Fireworks (Contract Work) | 2019

<https://github.com/alvisf/javaBill>

- I have built a java application with MySQL backend and designed a fault-tolerant system for long term use.

Banking AI Bot Whatsapp

Syndicate Bank (Hackathon) | 2019

<https://github.com/alvisf/SYNDwhatsappAIbot>

This was developed for syndicated bank hackathon.

- A Whatsapp AI multi-lingual chatbot.

-Secure bot for banking details recovery.