

ALTHAF A

B.E COMPUTER SCIENCE AND ENGINEERING

From .
Chennai, Tamil nadu, India

Phone.
9790892871

Email.
althafsubair04@gmail.com

Skills

GRPC , Docker & kubernetes, Distributed System, Microservices,
Nextjs , Angular , Designing and Prototyping (figma), Data structure & algorithm, Firebase, Cloud Computing , Postgresql, MongoDB, Flutter,
Dotnet, GraphQL, Machine learning & AI, Git,Github & Github Action.

EDUCATIONAL

2018 - 2022	Mohamed Sathak A.J College Of Engineering B.E CSE 2018-2022 with CGPA – 7.23/10
2015 - 2018	M.G.R Adharsh Matriculation Higher Secondary School 12th grade 2017-2018 with score of 760/1200(63.3%) 10th grade 2015-2016 with score of 404/500(80.8%)

Language

Golang	● ● ● ● ●
Python	● ● ● ● ●
Javascript / Typescript	● ● ● ● ●
SQL	● ● ● ● ●
Bash	● ● ● ● ●
C#	● ● ● ● ●

PROJECTS

Distributed Tracing In gRPC Based Microservices

gRPC based microservices running on **kubernetes** environment Where services are built with **nodejs** and **golang**. All the services are containerized and orchestrated using **kubernetes**. **Logging and Distributed tracing** done by using **ElasticSearch-Logstash-Kibana** .

gRPC based CRUD API

Developed a CRUD api in **microservice architecture** with **gRPC** as its **main communication** orchestrated using **kubernetes**.

Fullstack Ecommerce Site

Developed a Fullstack ecommerce website by using **Nextjs** as **frontend** and **strapi** as **content management system** and **go-fiber** as **JWT authentication API** where all the elements are containerized and orchestrated using **kubernetes**

RestAPI with Dotnet & Kubernetes

Developed a CRUD RestAPI in monolithic architecture using **Dotnet**, Containerized using **Docker** and Orchestrated using **Kubernetes**

I Have Knowledge In

Development Principles
Development Methodology
Software Architectural Pattern
Any paradigm of language
Team Building ,Regularity & Reliability
Good Communication
Problem Solving

HOBBIES

Football
Cooking
Fitness

LINKS

Gmail althafsubair04@gmail.com

Github [Github.com/capslock-inc](https://github.com/capslock-inc)

Blog medium.com/@Althaf.A

Portfolio Everything-about-althaf.web.app