# ALTHAF A

*B.E COMPUTER SCIENCE AND ENGINEERING*

**From .**
Chennai, Tamil nadu, India

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## 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 containerzied and orchestrated using kubernetes. Logging and Distributed tracing done by using ElasticSearch-Logstach-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

**Blog** medium.com/@Althaf.A

**Portfolio** Everything-about-althaf.web.app