



# Aatif Aalam

## Software Engineer

Passionate and detail-oriented software engineer with a strong foundation in web development, cloud computing, interested in AI related technology trends

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📍 Chennai, India

## EDUCATION

### B-Tech

#### Bharath University

03/2020 - 05/2024

Chennai, India

Computer Science Engineering

– cgpa (8.5)

### 12'th

#### Inter Mathurasini Mahavidhayalay

02/2018 - 03/2020

Bihar, India

PCM

– 59%

### 10'th

#### Rajauli Inter School

01/2016 - 02/2018

Bihar, India

PCM

– 58%

## PERSONAL PROJECTS

### ChatGPT powered Chatbot for Restaurant (07/2023 - Present)

- Using OpenAI's GPT-4 architecture
- Utilizing advanced natural language processing (NLP) capabilities with Vector database
- Deployed on AWS Lambda for scalable Serverless operations and leverages API Gateway for secure interactions with the backend
- DynamoDB database to fetch dynamic menu details and pricing information promotional data

### Website for a Restaurant (05/2022 - 07/2023)

- Used Java and Spring boot for building set of services
- Used Spring cloud Netflix Eureka for service registry
- This project follows Microservices architecture
- This project has all the basic feature of ordering food , and generating an event for delivery of the food
- Upper mentioned project is extension of this project

## INTERNSHIP

### Software Intern

#### Q.W.A.C.K

02/2021 - 08/2021

## SKILLS

Java17

JDBC

Spring

SpringBoot

Spring Cloud

Hibernate

JPA

Spring MVC

MySQL

MongoDB

Maven

Python

NodeJS

Restful Api's

Docker

Github

## CERTIFICATES

Python for Everybody by Michigan Uinversity  
(12/2022 - 02/2023)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## AWS SERVICES

AWS Lambda

API Gateway

S3

EC2

VPC

AWS Cognito

ECS

IAM

DynamoDB