

# **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



Chennai, India

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Chennai, India

#### **EDUCATION**

## **B-Tech Bharath University**

03/2020 - 05/2024 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)

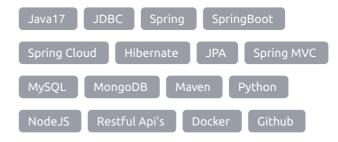
- Used Java and Spring boot for building set of services
- Used Spring cloud Netflix Eureka for service registry
- This project followes Microservices architecture
- This project has all the basic feature of ordering food , and generating an event for delivery of the food
- Upper mentioned project is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

#### **INTERNSHIP**

Software Intern Q.W.A.C.K

02/2021 - 08/2021

## **SKILLS**



#### **CERTIFICATES**

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

#### LANGUAGES

English

Hindi

Full Professional Proficiency Native or Bilingual Proficiency

### **AWS SERVICES**

AWS Lambda **API** Gateway S3 EC2 **VPC AWS Cognito ECS** IAM DynamoDB