

# Muhammed Shamsad C

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## Technical Skills

**Back-End** : Node JS | Express | Django | Flask | Be-Ego | Std-Web.

**Front-End** : React | Angular | HTML | CSS | JavaScript | Bootstrap | Tailwind CSS | Material UI | J Query.

**Databases And ORM** : SQL | MySQL | Postgres | MongoDB | Prisma ORM | Django ORM | Type ORM.

**Programming Languages** : Python | C | Java | Go | Rust | JavaScript | Typescript.

### Security And Data Consistency :

- Intra communication systems like Rabbit MQ.
- Cryptography and jwt (verification, claims, Encryption & Decryption).
- Middle-ware Verification | Tracking and role based Auth verification.
- Timestamp signer based session handling and Tracking.
- Synchronous and Asynchronous API calls.

**Cloud Services** : AWS ( EC2, SES, SNS,S3, Lambda, Code Pipeline And Etc.. ) | Digital Ocean.

**SOA (Service Oriented Architecture)** : Monolithic | Micro Services.

**Familiar With** : T3 Stack | Redis | Docker | Git | Celery | Rabbit MQ | Rest API | Kafka | CAP Theorem | Data Partitions | Load Balances | Hashing | Unit Testing | Load Testing | Real Time Web Analytics | Shell Script Fig-Ma | Adobe XD | Adobe PS.

## Work Experience

**IT-Day India** | Senior Back-End Developer

December 2021 - Present | Bangalore, India

- Designed and developed eight + back-end services and frond-end services.
- Wrote structured, tested, readable, and maintainable code.
- Assisted in developing and implementing systems architecture designs, patterns, and approaches.
- Created informative and effective Open API Specification.

## Projects

**AI Chat Bot** | NLP And Deep Learning (Python)

AI Chat Bot Using Python PyTorch (A Machine Learning Framework Based On The Torch Library).

**Ant Mascot** | Node,Prisma,Typescript,React

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**Accoladez** | Python Django, React, RabbitMQ

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Accoladez Was Established With The Vision Of Helping Companies Boost Growth And Revenue.

**Centralized Auth** | Node,Express,Typescript,Prisma And MongoDB

Centralized Authentication Service.

## Education

**Crossroads Academy**

March 2021 To Sep 2021

- followed my passion in a core of web development and prototype.
- acquired personal development and web development skill.

**SEA College Of Arts & Science**

April 2017

- bsc computer science.

**GVHSS Kalpakanchery**

- higher secondary examination (kerala state edcuation board).

## Linguistic Abilities

Malayalam | Native

English | Proficient

Tamil | Proficient