

# Uzair Ali

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## EDUCATION

### Kalinga Institute of Industrial Technology

B.Tech in Computer Science and Systems Engineering

Secured **9.64 CGPA** in 1st year

Bhubaneswar, India

September 2020 – Expected October 2024

### Taywade College

Higher Secondary Certificate (HSC)

Secured **75 Percentage**

Nagpur, India

2019-2020

## EXPERIENCE OR OPEN SOURCE

### Talawa API

[github.com/palisadoesFoundation/talawa-api](https://github.com/palisadoesFoundation/talawa-api)

Find all my pull-request [here](#)

- Talawa is a modular open-source project to manage group activities of both non-profit organizations and businesses widely used in the country of Jamaica
- Create **APIs** in **GraphQL** using **ExpressJS** and **MongoDB**
- Research on **Optimizing the query response time** using proper implementation of Data Structure
- **Improved** the Existing **Mutation and Query**
- Created **CI/CD Workflows** using **GitHub Actions**

### Tensorflow

[github.com/tensorflow](https://github.com/tensorflow)

Find all my pull-request [here](#)

- An Open Source Machine Learning Framework for widely used across the globe
- Create **Example Models** in **Tensorflow** and **Keras**
- Maintained Documentation

## PROJECTS

### [integrateme.co](https://integrateme.co) [Django, ExpressJS, MongoDB]

[github.com/integrateme-co](https://github.com/integrateme-co)

- integrateme.co helps you to integrate different services easily using their APIs
- It Can cross-post Blogs Between dev.to, medium and hashnode
- Sync GitHub issues with Notion
- **Built** the **Backend** infrastructure
- Created **REST APIs** following a **microservice** architecture
- Implemented **CI/CD** Pipeline using **GitHub Actions**
- Over 100 active users per day
- More Details on this at [uzair.biz](https://uzair.biz)

### [shorten.codes](https://shorten.codes) [ExpressJS, MongoDB]

[github.com/uzair-ali10/shorten.Codes](https://github.com/uzair-ali10/shorten.Codes)

- A URL redirect service, handling over **1,000 requests at peak** load.
- Used **JWT** for handling the Auth and **MongoDB** as primary Database
- Used **Express** and **Node JS** for creating and managing **APIs**
- **Improved latency** and throughput using hashmaps, **caching** and multi-threading.
- Wrote a blog post describing backend for this project, [find it here](#)
- More Details on this at [uzair.biz](https://uzair.biz)

## TECHNICAL SKILLS

**Languages(Proficient):** Python, C++

**Languages(Familiar):** Javascript

**Frameworks(Proficient):** Django, ExpressJS, MongoDB, NodeJS, Redis, REST APIs, GraphQL

**Developer Tools:** Postman, PostgreSQL, Git, Github, Heroku, Azure, GitHub Actions

**Others:** Data Structure and Algorithms, System Design and Scaling up a Service

## ACHIEVEMENTS

- **Hackathon:** 1st Runner-up at [Hackout](#)
- **Hackathon:** 1st Runner-up at [HackmaFest](#)
- **Hackathon:** 2st Runner-up at [API-Hacks](#)