# Indal Kumar

Software Engineer

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Software Engineer with excellent problem solving skills and ability to perform well in a team. Passionate about coding.

#### WORK EXPERIENCE

# Software Engineer Konsultera Solution Pvt Ltd

09/2021 - Present Cloud Computing AI/ML Mumbai, IN

Proiects

- Backend deployed on AWS microservices architecture
- To complete user auth features like Register, Login, and Forgot Password using Python Django and Postgres as DB.

utilizing API Gateway, EC2, and S3, using Python Django.

- Python Diango's authentication features, including login, register and forgot password functionalities, are integrated with OTP (One-Time Password) delivery via email and phone, utilizing MongoDB as the database.
- Integrated Agora Cloud Recording API into a video recording platform with ReactJS frontend and Python Diango backend.
- ReactJS UI for Agora video streaming platform with join/leave functionality, and moderator controls over participants, implemented through Agora integration.
- Implemented ReactJS and Redux project setup following standard best practices.

# **Full Stack Engineer**

# Freelancer

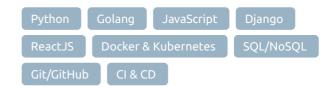
- Projects
- Designed and implemented React.js-based UI for admin dashboard, facilitating analytics visualization and data presentation with user-friendly interface.
- ReactJS Auth UI with API integration, including login, register, and forgot password features, implemented with Redux for state management.
- ReactJS Graphql api integration.
- Diango Auth0 integration enables seamless integration of Auth0 authentication services into Django applications for secure user authentication and authorization.
- Django GraphQL integration facilitates the creation of GraphQL APIs in Django applications

#### **EDUCATION**

 Bachelor of Science Principle BP Singh College

06/2019

## **SKILLS**



# PERSONAL PROJECTS

Meetspace(A platform like teams).

- Backend:- Developed using Golang, Gin, Postgres, Redis, Docker And as per DDD architechture.
- Frontend: Developed using NextJS, TypeScrip, Zustand, Docker

#### Social Media Project.

- Developed using Python Django and JavaScript ReactJs.
- Features like follow, unfollow, login, register and Forgot Password, CRUD post, and add stories.

# **CERTIFICATES**

#### Programming for Everybody (Getting Started with Python) UNIVERSITY OF MICHIGAN

Certified in Programming for Everybody(for python beginners)

#### Full Stack with Django and React

Certified in Full Stack development with Diango and React, showcasing expertise in building modern web applications with Python Django backend and React frontend frameworks.

#### Python Data Structures (UNIVERSITY OF MICHIGAN)

Certified in Python Data Structures from the University of Michigan, demonstrating mastery of fundamental data structures and algorithms in Python programming.

# Docker & Kubernetes: The Practical Guide

Proficient in Docker and Kubernetes, enabling efficient containerization and orchestration of cloud-native applications.

## PROGRAMMING LANGUAGES

Python

Full Professional Proficiency

Professional Working Proficiency

JavaScript

Golang

Full Professional Proficiency

TypeScript

Limited Working Proficiency

#### INTERESTS

Self-improvement

Traveling

**Fitness**