




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

Mumbai, IN

Cloud Computing AI/ML

Projects

- Backend deployed on AWS microservices architecture utilizing API Gateway, EC2, and S3, using Python Django.
- To complete user auth features like Register, Login, and Forgot Password using Python Django and Postgres as DB.
- Python Django'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 Django 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.
- Django 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

Python

Golang

JavaScript

Django

ReactJS

Docker & Kubernetes

SQL/NoSQL

Git/GitHub

CI & CD

PERSONAL PROJECTS

Meetspace(A platform like teams).

- Backend:- Developed using Golang, Gin, Postgres, Redis, Docker And as per DDD architecture.
- Frontend: Developed using NextJS, TypeScript, Zustand, Docker and Nginx

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 Django 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

Golang

Full Professional Proficiency

JavaScript

Professional Working Proficiency

TypeScript

Limited Working Proficiency

INTERESTS

Self-improvement

Traveling

Fitness