# Pankaj Rana

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#### **EXPERIENCE**

#### **CODVO PRIVATE LIMITED**

Full Stack Engineer 2

October 2022 - Present

Zelio | Ze-alert | IAPP

- Actively develops a React.js project, focusing on creating dynamic and responsive user interfaces
- Contributes to a React Native project, demonstrating mobile development expertise alongside React.js
- Develops a robust web application using Django and Django Rest Framework (DRF)
- Configured and optimized AWS Lambda functions and API Gateway to support application scaling and efficiency
- Technologies utilized: React.js, Python, TypeScript, Saga, Redux, PrimeReact, ReactNative, Django, DRF, AWS, PostgreSQL, Docker

#### ARKE SOFTWARE SOLUTIONS

### Software Developer

July 2021 - October 2022

PFLO | Odoo E-Commerce

- Developed and configured Odoo ERP, including E-commerce modules, focusing on React for the frontend and Python for the backend. Customized user interfaces, optimized backend processes, and integrated third-party services to enhance system performance and user experience.
- Worked on modules likes Sales, Purchase, MO, Inventory, Reports, E Com.
- Technologies utilized: React.js, JavaScript, Python, Xml, Html, Bootstrap, SQL, Odoo

## **INTERNSHIP EXPERIENCE**

## Django Developer, Internship

DailyMails.org

April 2021 - May 2021

Worked on Django ORM and Rest API for existing projects, contributed to bug fixing, and performed additional tasks such as creating modules, fetching data through API responses, and integrating React templates to enhance frontend functionality and user experience.

#### Frontend Developer, Internship

StartUp INC

July 2020 - August 2020

Successfully developed and deployed eight projects to GitHub and Netlify, leveraging HTML, CSS, Bootstrap, JavaScript, and jQuery to deliver high-quality web applications.

## **TECHNICAL SKILLS**

- Programming Languages: Python (3.x), C, JavaScript
- Databases: MySQL, SQLite, PostgreSQL
- Frameworks / Libraries & APIs: Bootstrap, Django, React.js, React Native, Redux, PrimeReact, Saga, GraphQL, Django Rest Framework
- Tools & Platforms: Docker, Redis, AWS, Git, GitHub.

## **PERSONAL PROJECTS**

#### To-Do List / Include To-do list Web API

Developed a responsive task list maker using Django's CURD and REST API, leveraging **MVT** architecture with Python, HTML, CSS, Bootstrap.

# Convertors & Generators

Developed form conversion and generation features, including string to HTML, currency, and marks converters, alongside password generators. Utilized Django's **MVT** architecture

## **CERTIFICATION AND ACHIEVEMENTS**

•	Codvo	Peer Success Award (twice) & Tech Demo Day Participation
•	Apollo GraphQL	Graph Developer - Associate
•	Hacker Rank	5th Star (Gold level) on the Python Badge
•	Udemy	Django For Web Development & The Full Stack Web Development
•	ISSAC IT LABS SOLUTIONS LLP	Android App Development

## **EDUCATION**

Master of Computer Applications, GCET	2019 — 2021
Bachelor of Computer Applications, GGSIPU	<b>2016</b> — <b>2019</b>
All India Senior Secondary Certificate Examination, 12th, Kendriya Vidyalaya	2015 — 2016
All India Senior Secondary Certificate Examination, 10th, Kendriya Vidyalaya	2013 — 2014