### **CAREER PROFILE**

I have 2+ years of experience as a software developer, and I have a solid understanding of the analysis, design, and creation of web-based applications. My areas of expertise include user interface (UI) web application development using the most recent web technologies as well as understanding and experience with a variety of web development frameworks. I have strong analytical, problemsolving, and presentation abilities.

#### **EXPERIENCES**

(OOD).

Software Engineer resent Thinkitive Technology Private Limited, Pune

I am working as a software

engineer since July 2021
in Thinkitive
Technology, In this time I
worked on analytical,
problem-solving, and
presentation abilities. I am
also skilled in test-driven
development, model-viewtemplate (MVT), and
object-oriented design

 Skilled in software development, including the design, development, and analysis of web applications.

# Vikash Kumar

Software Engineer

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#### **SKILLS**

Programming Languages

Python Javascript

**Frameworks** 

Django

Django Rest Framework

Flask FastAPI React.js

Vue.js

**Databases** 

PostgreSQL MySQL

MongoDB Elastisearch

**Frontend Technologies** 

HTML5 CSS3 Bootstrap5

Material-UI

**Development and Deployment Tools** 

Git Docker

Docker Compose Nginx

uWSGI Gunicorn

Kubernetes | GitHub Actions

Tools and Environments

VS Code PyCharm

Sublime Bracket Ubuntu

- Able to develop
   Websites and APIs
   using a variety of
   frameworks,
   including Django,
   Flask, FastAPI and
   React.is.
- OOD and MVT expertise, as well as strong analytical, presentational, and problem-solving abilities.
- Maintaining good coding standards required participation in code reviews, working on spec papers for system architecture, and doing static analysis.

## **PROJECTS**

I have worked on these below listed projects in my professional working time.

<u>Coeur.ai</u> (Client -Octoshrew, Sep - Dec 2021)

- This is a next generation SEO platform that is built to model google's content-based ranking algorithm using Deep Learning.
- Stack Python,
   Django, Django Rest
   Framework,
   postgreSQL, Redis,
   Celery, Docker,
   Stripe

#### Insights and Analytics (Client - Mitratech, Dec 2021 - March 2022)

 Insights Dashboard contains an arrangement of charts. Each chart represent a set of data related to the agreement itself such activity, progress status, type, and average time. Insights Dashboards offers to the manager user the possibility of filtering data on demand according to the given criteria.

 Stack - Python, Flask, PostgreSQL, MongoDB, ETL (Java and Spring Batch), Docker

#### EraCLM - ContractRoom

(Client - Mitratech, March 2022 -December 2022)

- EraCLM automates the process end to end, ensures complete content digitization, and provides dynamic, rule-based routing among all parties in an agreement. Everything is managed via a single, centralized platform. It also helps you solve many negotiation and contracting issues by streamlining every step of the process and providing deep post-contract insights for better obligation management and process optimization.
- Upgrade this project and also upgrade data to the new code base for PostgresSQL, MongoDB, ElasticSearch
- Stack Python,
   Django, Django
   Restframework,
   Django CMS, Django
   Channels, SAM
   (SSO), Jinja
   Templates, JavaScript
   (JQuery), PostgreSQL,

MongoDB (DocumentDB), ElasticSearch, AWS Services - S3 Bucket, RDS, DocumentDB, Elastic Cache

# IntraConnects (Client - Thinkitive, January 2023 to March 2023)

- Unified API is built on top of our well researched data models schema & is a robust and battle tested application programming interface, which enables intraconnects platform to allow you access for a single resource (e.g. Patient, Appointment, ...etc.) against various different EHRs with a single endpoint.
- **EHR** Athen, Open Epic, Cerner, NextGen, open EMR
- Stack Python,
   Django, Django Rest
   Framework, Redis,
   Celery, PostgreSQL,
   Docker

# <u>eCareMD - CCM</u> (Client - Thinkitive, March 2023 to Now)

 Chronic care management involves the supervision and educational efforts carried out by healthcare professionals to support patients with chronic diseases and health conditions, such as diabetes, high blood pressure, multiple sclerosis, and sleep apnea, in comprehending their

- condition and effectively managing it
- Stack Python,
   Django, Django Rest
   Framework, Redis,
   Celery, PostgreSQL,
   Docker, Multi Tenant,
   2FA

### **ACHIEVEMENTS**

HackerRank for SQL.

★ I achieved Above and
Beyond position in Thinkitive
Technology for 2022 year.
★ I achieved 5 stars on
HackerRank for Python.
★ I achieved 5 stars on