# **Ajay Devrav Bamande**

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### PROFESSIONAL SUMMARY

Experienced in Software development with **2.10 years** of strong problem-solving and analytical skills, thriving within collaborative teams. Known for producing maintainable, clean code. Driven to continuously advance skills and achieve professional growth.

### **TECHNICAL SKILLS:**

- Hands-on experience on Python, Django, Restful API.
- Experience of implementing database parts like MySQL, PostgreSQL and SQLite3.
- Hands-on experience to test the API using **Postman**. Source Code Management tools like **GIT** .
- Good knowledge of Front-End Technologies like **HTML**, **CSS**, **JavaScript**, **Bootstrap**.
- Hands-on experience on Linux, Ubuntu, Libraries: Pandas, Numpy, ORM (SQLAlchemy), Flask.

### PROFESSIONAL EXPERIENCE

1. Appiness Interactive Pvt Ltd, Bangalore, Karnataka

Software Developer Web (Oct/2023 - feb/2024)

2. Headrun Technologies Pvt Ltd, Benglore, Karnataka Software Engineer (Aug/2022 - Oct/2023)

3. GMS Global Solutions Pvt. Ltd., Bangalore, Karnataka Associate Software Engineer (April/2021 -Aug/2022)

## **PROJECTS**

1. **Project: Life's On (Role:** Software Developer Web)

**Operating System:** Ubuntu

Tools & Technologies: Python, Django, Rest API, AWS, ORM, Git, PostgreSQL

Team Size: 7

### **Project Description:**

As a key contributor to the Life's On (Manipal E-Commerce) Platform in the e- commerce domain, I played a pivotal role in the development and implementation of a comprehensive health services module. Health Checkup Packages, Vaccination Packages, and Doctor Appointments. Developed a robust system for three distinct services: Health Checkup Packages, Vaccination Packages, and Doctor Appointments.

### **Roles and Responsibility:**

- Created models, views, serializers, and URLs for the project requirements.
- Develop Django REST APIs for various modules of the project, API endpoints are properly documented and tested for functionality, Perform code reviews to ensure code quality.
- Write efficient ORM queries to interact with the database.
- Design database schemas and optimize queries for efficient data retrieval and storage.

## **2. Project: Fourkites** (**Role:** Python Backend Developer)

**Operating System:** Windows 10

Tools & Technologies: python, Django, MySQL, Rest API, GIT, Pycharm, HTML, CSS,, React JS, AWS

Team Size: 08

# **Project Description:**

Supply chain visibility platform that provides real-time tracking and visibility solutions for freight and transportation management. It helps companies monitor and optimize their supply chain operations by providing insights into the movement of goods across different modes of transportation, including trucks, rail, ocean, and air.

## Roles and Responsibility:

- Develop RESTful APIs using Django's Views, ViewSets, and mixins...
- Build Django Restful api's using Views, Viewset and mixins, Implement authentication and authorization mechanisms for API endpoints.
- Implement logging mechanisms to track application events and errors for debugging and auditing purposes.
- Debug and resolve backend issues reported by the front-end team or QA testers.

## **3. Project: Fingrad** (Role: Python Backend Developer)

**Operating System:** Ubuntu

Tools & Technologies: python, Django, MySQL, Rest API, GIT, HTML, CSS, JavaScript,, React JS, AWS

**Team Size: 07** 

**Project Description:** 

Fingrad is a Financial academy that provides courses and webinars related to the Indian Stock Market to the users. It provides the certification after completing the Premium courses. The main objective of this project is to gain knowledge of the Indian Stock Market .

## **Roles and Responsibility:**

- Designing requirements and developments, Work together with the Front-End Team.
- Utilize libraries like Pandas for data manipulation, analysis, and visualization.
- Building ORM queries and updates based on requirement changes.
- Implement database indexing and query optimization techniques to improve performance..

## **EDUCATIONAL QUALIFICATIONS**

Bachelor Of Engineering in 2021 from Pankaj Laddhad Institute Of Technology Buldana, Maharashtra (PLIT), (Sant Gadge Baba Amravati University, Maharashtra ).

# PERSONAL DETAILS

Name: Ajay Devrav Bamande

**Date of Birth:** 26-09-1996 **Marital Status:** Single **Languages Known:** English, Hindi and Marathi

**Address:** A/p. Pimpri Gawali Tal. Motala Dist.Buldana, **Maharashtra** -444103.

### **DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.