### PERSONAL INFORMATION

FIRST NAME / SURNAME Ratna Kololagi

**ADDRESS** Baner, Pune

**PHONE-NUMBER** 9307105287

**EMAIL** ratnakololagi2003@gmail.com

DESIRED POSITION Python Developer

# **WORK EXPERIENCE**

**DATES** January 2024, present

**COMPANY NAME** In Deft Technology Solutions Pvt Ltd.

**POSITION** Junior python developer

**RESPONSIBILITIES** I am a skilled Django Python developer with a strong

background in HTML, CSS, JavaScript, and PostgreSQL. I excel at building robust web applications and enjoy crafting seamless user experiences. Known for my problem-solving abilities, attention to detail, and effective collaboration, I am committed to continuous learning and delivering high-quality, scalable solutions.

# **EDUCATION AND TRAINING**

**DATES** 2008-2019

**QUALIFICATION** Schooling

**SCHOOL** KLE School, Athani

**DATES** 2019-2021

QUALIFICATION 11th and 12th

**COLLEGE** Bharatmata PU College, Mudalgi

**DATES** 2021-2024

**QUALIFICATION** BCA

**COLLEGE** Sanjay Ghodawat University, Kolhapur

**DATES** 2024-2026, pursuing

**QUALIFICATION** MCA

COLLEGE Ajinkya D. Y. Patil University, Pune

### **SKILLS AND COMPETENCIES**

LANGUAGE(S) SPOKEN Hindi, Kannada, Marathi, English

**ORGANISATIONAL SKILLS AND** Communication, Teamwork, Problem-Solving.

**COMPETENCIES** 

COMPUTER SKILLS AND Html

**COMPETENCIES** CSS

JS

Python

С

PostGres Bootstrap

# **PROJECTS**

**ITSM (IT SERVICE MANAGEMENT)** 

Role: Full Stack Developer

Technologies: HTML, CSS, JavaScript, Bootstrap, PostgreSQL, Django

**Project Duration:** Ongoing since February 2024

**Description:** In this ongoing project, I am responsible for developing and maintaining a comprehensive IT Service Management system. My work involves building user interfaces with HTML, CSS, and Bootstrap, and implementing dynamic functionalities using JavaScript. On the backend, I utilize Django and PostgreSQL to create and manage databases, ensuring that the system can efficiently handle service requests, incident tracking, and asset management. My role spans both front-end and back-end development, ensuring a cohesive and seamless user experience.

### **IVEND (VENDING MACHINE MANAGEMENT SYSTEM)**

Role: Backend Developer

Technologies: Django, PostgreSQL, API Development

Project Duration: Ongoing since July 2024

**Description:** As a backend developer for the iVend project, I focus on building and maintaining the server-side logic that powers the Vending Machine Management System. This system is designed to manage and monitor vending machines remotely, handling tasks such as inventory management, sales tracking, and machine maintenance. My primary responsibilities include designing efficient database schemas with PostgreSQL, developing robust APIs using Django, and ensuring that the backend is scalable and secure. This ongoing project requires close collaboration with front-end developers to integrate backend services seamlessly.

#### **E-COMMERCE SHOP WEBSITE**

Role: Full Stack Developer

**Technologies:** HTML, CSS, JavaScript, Bootstrap, PostgreSQL, Django **Project Duration:** 1st August to 11th August 2024 (Completed)

**Description:** In this completed project, I developed a fully functional e-commerce website from start to finish within 10 days. My responsibilities included designing the front-end using HTML, CSS, and Bootstrap to create a user-friendly shopping experience. I implemented dynamic features using JavaScript to enhance interactivity. On the backend, I used Django and PostgreSQL to manage product databases, user authentication, and order processing. The project required rapid development and close attention to detail to ensure that the website was both visually appealing and fully operational at launch.