# BHUMI KRISHNANI

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### **Professional Summary**

Dynamic and highly skilled software developer with expertise in C, C++, Java, Python, and database management. Experienced in Android development with a strong foundation in data structures and algorithms. Eager to leverage my programming abilities and passion for innovation to contribute to a dynamic tech team. Enthusiastic Student with superior skills in working in both team-based and independent capacities. Bringing strong work ethic and excellent organizational skills to any setting. Excited to bring above average user skills in information technology and social media.

### **Education and Training**

Expected in **Bachelor of Computer Applications** 

04/2025 Maharaja Sayajirao University,

Baroda, Gujarat PRN: 8022003607

> Roll No. 14 Division-A

#### **Skills**

- Programming Languages known: C, C++, Java, Python
- Object-Oriented Principles and Practices
- Data Structures and Algorithms
- Database Management: SQL, MYSQL, Firebase & MongoDB
- Front-end Development: HTML, CSS
- Problem-solving and Analytical Skills
- Strong Communication and Teamwork **Abilities**

### **Experience**

04/2023 - 06/2023 Miss. Parthvi Jingar Vadodara Gujarat

### Intern

- It was a Summer Internship in Maharaja Sayajirao University under guidance Parthvi Mam.
- Developed and maintained Android applications, focusing on UI/UX design and backend performance optimization and Collaborated with a team to troubleshoot and debug issues.
- Implemented user interfaces, activities, and services for mobile devices.
- Designed database schemas based on requirements from project stakeholders.

05/2023 - 06/2023 Mrs. Payal Tated Vadodara Gujarat

### **Backend Developer Intern**

- Participated in a collaborative internship program facilitated by Maharaja Sayajirao University and The Orena Solutions, gaining hands-on experience in backend development areas under the mentorship of industry professionals. It was also a Summer Internship under guidance of Payal Mam.
- Implemented bug fixes and performance improvements on existing backend systems.
- Optimized database queries for better performance and scalability and conducted backups.
- Developed backend skills through practical application and exposure to realworld scenarios in the Orena Solution Co.

05/2024 - 06/2023 ElSlove IT Co. Vadodara Gujarat

#### **Frontend Developer Intern**

- Contributed to the design and development of the company's portfolio website, specifically working on their subdomain.
- Collaborated with the development team to ensure a user-friendly interface and responsive design.
- Utilized HTML, CSS, JavaScript to enhance the website's functionality and aesthetics.
- Played a key role in maintaining the site's consistency with the company's brand and overall web presence.
- Developed frontend skills through practical application and experience to realworld scenarios in the ElSlove IT Co.

### **Project Experience**

### Pizza GUI Project

- Developed a graphical user interface (GUI) application for managing pizza orders using Python Tkinter.
- Implemented features for customization.

#### Animation Project - "Acceptance: The Key to Self-Love and Harmony"

- Led and coordinated a multidisciplinary team of 15 members in the development and execution of an animation project focused on fostering self-love and harmony.
- Conceptualized and supervised the production of animated content, ensuring alignment with project goals and thematic messaging.
- Collaborated closely with team members to storyboard, design, and animate scenes that effectively conveyed the importance of acceptance.
- Demonstrated strong leadership, creative direction, and effective communication skills in guiding the team to achieve project objectives.

#### Software Engineering Project - "Symbiotic Growth Initiative"

- Developing a software solution focused on Corporate Social Responsibility (CSR) activities, addressing both environmental and human growth aspects.
- Utilized software engineering principles and methodologies to ensure the scalability, reliability, and user-friendliness of the application.
- Demonstrated technical proficiency, project management skills, and a commitment to creating impactful software solutions for social and environmental causes.

#### **Portfolio Website**

• My portfolio website is a highlights the my skills, creativity, and abilities. The website features a clean design, easy navigation, and well-organized sections.

### **Achievements**

- Android Development Internship Certificate, Successfully completed a summer internship in Android development, gaining hands-on experience in mobile app development, UI/UX design, and performance optimization.
- Secured 2nd position in a programming competition, showcasing problem-solving skills and programming expertise.
- Certified in IoT workshop for outstanding work, demonstrating a commitment to continuous learning and innovation.

## **Professional Development & Engagement**

- Passionate about personal growth and spirituality, with a keen interest in kirtan and shabad.
- Actively engaged in extracurricular activities, including programming competitions and workshops.