Pratyush Ranjan Bohidar

+91 8660364645 / +91 9972218705 ⋄ Bengaluru, Karnataka

⋄ pratyushr69@gmail.com

# Profile

Aspiring Python Developer with a passion for problem-solving and building innovative solutions. Seeking a full-time role to leverage my skills in developing efficient and scalable applications.

# EDUCATION

Bachelor of Computer Applications, Bangalore Institute of Management Studies. Expected 2024

# SKILLS

**Technical Skills** Problem-solving techniques, Flask, Bootstrap, Flask-SQLAlchemy, Jinja, Selenium, Object-Oriented Programming (OOP), Pandas, Server-side scripting, HTML, JavaScript, CSS.

**Soft Skills** Problem solving, Teamwork, Adaptability.

# EXPERIENCE

Although I am a fresher, I have independently developed several real-world projects, showcasing my ability to apply theoretical knowledge to practical applications.

# PROJECTS

# Blog Site: Developed a comprehensive blog website using Flask, allowing users to create, edit, and comment on posts. The site implements bcrypt for password security, ensuring user data is protected against common vulnerabilities. Technologies used: Flask, Flask-Login, Flask-SQLAlchemy, Bootstrap, Jinja, HTML, CSS, werkzeug, flask\_gravatar.

# Cafe-API: Built a RESTful API that provides the location of nearby cafes based on user input. The API returns data in JSON format and supports secure, valid requests. Technologies used: Flask, Flask-RESTful.

# Password Manager: Created a password manager application capable of storing user passwords securely with corresponding email and website names. It also features a password generation function that produces strong passwords containing alphabets, special characters, and numbers. Technologies used: Tkinter, Pandas, Pyperclip.

# EXTRA-CURRICULAR ACTIVITIES

* Painting and Sketching: Passionate about visual arts, creating various forms of artwork.

# Karate: In orange belt secured the 1st position in kata, earning a certificate.

# LEADERSHIP

* Actively participate in collaborative projects and team activities, demonstrating initiative and teamwork skills.