# Sushant Kumar Jha

6204415471 | sushantkrjha1@gmail.com | Bangalore

### Summary

I am an enthusiastic engineering graduate with good knowledge in coding and design. Proficient in Python, Django, Sql, Dataanalysis and generative AI.I am having Ability to learn new softwares and technologies quickly and Capability to work in teams by providing valuable support.

#### **Skills**

Language: Python, Java, HTML, CSS, JavaScript

Frameworks and Libraries: Django, Pandas, NumPy, Flask, OpenAI

Databases: MySQL, MongoDB, Progress

Tools: Git, Postman, Postbird

Operating System: Linux, Windows

# **Experience**

## Prashant kumar LTD. | Bangalore Software Developer Intern | 10/2024 - 01/2025

- Worked on a hotel management product handling a chain of hotels across the UK.
- Enhanced backend logic in Diango to support personalized pricing structures for hotel operators.
- Implemented a complaint submission feature, enabling users to directly send grievances to the hotel supervisor.
- Integrated WebSocket functionality for real-time updates and notifications.
- Implemented Google OAuth 2.0 authentication for secure user login.
- Added pagination to optimize data retrieval and improve performance.
- Fixed frontend bugs and improved UI functionality using JavaScript to enhance user experience.

#### **Projects**

#### Django Polling Application

- Developed a fully-featured polling application using Django, enabling users to register, vote, and manage their own
- polls.
- · Implemented role-based access control, allowing only poll owners to create, edit, update, and delete polls and
- choices
- Ensured secure user authentication for accessing poll features and enforcing single-vote-per-user functionality.
- Integrated search and filtering options, allowing users to search by poll name and filter by publish date and vote count.
- Supported seamless pagination that remains functional even after applying filters.
- Displayed final results for ended polls, preventing further voting once a poll is closed.
- · Technologies Used:
- Django, Python, HTML/CSS, MySQL, Git

## Ecommerce webpage Design(Front-end)

- Designed and developed a visually appealing e-commerce webpage for fashion accessories using HTML and CSS.
- Integrated a search box at the top of the page for easy product search.
- Added "Your Cart" and "Wishlist" icons in the header for quick access to user-selected items.
- Displayed products in organized sections, featuring price, add-to-cart button, and discount icon for special offers.
- Ensured a responsive layout, delivering a seamless experience across desktops, tablets, and smartphones.
- Technologies Used:
- HTML, CSS, Responsive Web Design, Bootstrap

# **Portfolio**

- Geeks for Geeks
- HackerRank
- Github

# Education

Jain (Deemed-to-be University) | Bangalore MCA | 03/2024

**CGPA 7.4** 

- Operating System
- DBMS
- Applied Mathematics
- Computer Network