

# TARUN P

 tarun290705 |  tarunp29 |  tarun.praksh290705@gmail.com |  +91 8310829211

## OBJECTIVE

---

Pre-final year Information Science student with a strong interest in software development. Seeking internship opportunities to apply coding skills and gain hands-on project experience.

## EDUCATION

---

**JSS Science and Technology University, Mysuru** 2023-2027

Bachelor of Engineering in Information Science and Engineering

CGPA : 9.32

**SIR MV PU College, Davangere** 2021-2023

Pre-University Board, Karnataka

Percentage : 96.16%

**Sri Siddaganga CBSE School, Davangere** 2021

Central Board of Secondary Education

Percentage : 94.8%

## SKILLS

---

**Programming Languages:** C/C++, Python, Java, HTML, CSS, Javascript

**Frameworks:** Django, Django REST Framework

**Academic Courseworks:** Data Structures and Algorithms, OOPs, Operating Systems

**Tools:** Version Control System - Github

**Languages:** Kannada, English, Hindi

## PROJECTS

---

### DocuMind

### DocuMind

Developed Huffman compression module in Python to compress summarized documents, reducing storage footprint. Built Python APIs to handle document upload, content summarization, and compressed content retrieval. Created modular Python pipelines for preprocessing, summarizing, encoding, storage, with robust error handling and test coverage.

### BlogApp

### BlogApp

Developed a Django-based blog platform enabling users to create, edit, and manage blog posts with authentication, comment support, and rich text formatting. Leveraged Python and Django ORM for backend logic, routing, and database operations. Implemented secure user authentication and role-based permissions to safeguard content.

### ExpenseIQ

### ExpenseIQ

Developed a full-stack expense management and splitting platform using Django and PostgreSQL. Implemented user authentication, group creation, and expense tracking with category-wise analytics and visualization. Designed modular views and models to handle dynamic expense calculations and summaries. Integrated email notifications and ensured secure data handling with Django's authentication framework.