PRADHAN P

MCA Graduate | Entry-Level Software & IT Professional
pradhanppp64@gmail.com | +91 6366322677 | Linkedin

PROFILE

Motivated MCA student with strong knowledge of programming and web development. Skilled in Python, Java, and C, with hands-on experience in machine learning projects such as flight price prediction and face recognition. Seeking an entry-level IT role to apply my technical skills and grow professionally.

TECHNICAL SKILLS

- Programming Languages: C, Python, Java
- Web Technologies: HTML, CSS, JavaScript
- Frameworks & Tools: Spring Boot, Bootstrap, Power BI
- Tools & IDEs: VS Code, Eclipse, Jupyter NoteBook
- Database: MySQL
- Machine Learning: Model Training, Feature Engineering, Data Analysis

EXPERIENCE

DATA ENTRY OPERATOR – Rashtrotthana Parishat, Chamrajpet (05/2021 – Present)

- Increased data accuracy by diligently inputting and verifying information from various sources.
- Completed high-volume data entry tasks with efficiency and attention to detail.

INTERNSHIP CERTIFICATIONS

1.MEVI Technologies LLP – Python Machine Learning Internship (Mar 18 – Apr 17, 2024)

- Worked on machine learning concepts using Python, including data preprocessing and model training.
- Developed predictive models and gained hands-on experience with real-world datasets and ML tools.

2.Nanochip Skills Pvt Ltd – AI, ML, DL on Deep Learning (Jan 2023 – Apr 2024)

- Learned and implemented AI, Machine Learning, and Deep Learning techniques through practical projects.
- Gained exposure to neural networks, training models, and applying deep learning for problem-solving.

PROJECTS

1. FLIGHT PRICE PREDICTION

- Developed a predictive model using historical flight data to forecast ticket prices accurately.
- Implemented feature engineering, model selection, and training for optimal performance.
- Built a user-friendly interface for real-time price estimation to support travel planning.
- Technology: Python

2.FACE RECOGNITION SYSTEM

- Built a real-time face recognition system by matching live images with database records.
- Applied facial landmark detection for precise alignment and improved accuracy.
- Designed a simple interface for monitoring using Python frameworks (Tkinter/Flask/Streamlit).
- Technology: Python

EDUCATION

- MCA – Rajarajeswari College of Engineering, Bengaluru (Expected 09/2025)
- BCA – SSMRV College, Jayanagar, Bengaluru (06/2024)
- PUC (BASCS) – BNM College, Banashankari, Bengaluru (05/2021)
- SSLC – Cambridge English Medium High School, Bengaluru (04/2019)