SANDESH S SANSHI

Contact No. +91 6360424838 | Email ID: sandeshssanshi2003@gmail.com | GITHub | LinkedIn

Objective: Enthusiastic about harnessing AI/ML and web technologies to develop innovative, user-centric applications and contribute meaningful advancements to the tech industry.

INTERNSHIPS AND PROFESSIONAL TRAININGS

TNS India Foundation – Java Full Stack Development — Bengaluru
June 2024 - Present

- Learning concepts of Core Java
- Java Full Stack development
- Soft Skills

Varcons Technologies Pvt Ltd — Bengaluru

www.varconstech.com — Oct 2023 - Nov 2023

Machine Learning Intern with Python (Research based)

- Experienced in implementing machine learning algorithms with Python to predict chronic disease risks.
- Proficient in data preprocessing, model training, and evaluation for predictive analytics.
- Skilled in collaborative, solution-driven work environments.

EDUCATION

Don Bosco Institute Of Technology — Bengaluru
Bachelor of Engineering in CSE (AI & ML) — 2021 - Present
9.14 CGPA

PROJECTS

- **Shopping Mall Management System** — Sept 2024 – Nov 2024
  Implemented with Java, utilizing Spring Boot for the backend and React for the frontend.

- **Nexus Chat** — Jun2024 – Aug 2024
  Created a chat application using the MERN stack.

- **Number Plate Detection** — Dec 2023 – Jan2024
  Developed a detection system for automobiles using Support Vector Machines (SVM) with feature extraction from images.

- **Social Media Sentiment Analysis** — Oct 2023 – Nov 2023
  Processed and analyzed 30,000 posts with NLP techniques, Multinomial Naive Bayes

- **Chronic Disease Risk Prediction** — Oct 2023 – Nov 2023
  Implemented machine learning algorithms using Gradient Boosting.

Mahesh PU College — Bengaluru
Pre – University — Jul-2021
PCMCs — 92 %

New Horizon Public School — Bengaluru
Karnataka Secondary Education Examination Board (KSEEB) — May-2019
82 %

TECHNICAL SKILLS

Programming Languages: C, C++, Java, Python, SQL, HTML5 , CSS3, MERN Stack
Packages & Operating Environment familiarity: Windows, Ubuntu, VS Code, MySQL, Git and Github, SpringBoot, MS Office, Firebase, Google Colab.

ADDITIONAL INFORMATION

- Developed a Flappy Bird-style game in Unity.
- Strong communication abilities for effective teamwork.