ARYAN INDRA

Mumbai, IN 400053 | +91-8928015281 | aryanindrarox@gmail.com |

EDUCATION

K.J. SOMAIYA COLLEGE OF ENGINEERING, Mumbai   *Aug 2023 - Jun 2027*

B.Tech. in Computer Engineering

Academic Performance-
-Aggregate CGPA of FY-9.43
-Aggregate CGPA of SY-9.65

PROJECTS

Text-to-Image Generation Using a Pre-Trained Model

- Developed a text-to-image generator using DALL·E Mini (Hugging Face implementation) with Python
- Implemented user input processing and automated image generation pipeline.

Chatbot with GPT Integration

- Built a chatbot leveraging Hugging Face Transformers with fine-tuned GPT models.
- Deployed on Google Cloud with FastAPI for backend integration.
- Enabled real-time, human-like conversational responses.

EXPERIENCE

Intern at Kokuyo Camlin   *Jun 2024 – Jul 2024*

- Conducted production data analysis and gained hands-on experience with IoT and SCADA systems at Kokuyo Camlin plants.
- Utilized machine learning models and Excel techniques for forecasting SKU sales and performed comparative analyses.
- Conducted market research on competitor products and provided recommendations to the marketing team.
- Assisted in SAP system architecture overview and SKU listings on Government E-Marketing platforms.

COURSES & CERTIFICATIONS
- Supervised Machine learning by Stanford University
- Introduction to Generative AI : Google cloud skills boost

SKILLS

- Programming: C++, C, Java, Python, Swift (iOS Development)
- Web Development: HTML5, CSS3, JavaScript, React.js, Django
- Data & ML: TensorFlow, Pandas, NumPy
- Tools & Platforms: Git, GitHub, REST APIs, SAP, Google Cloud