MIHIR MILIND SAVADI

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SUMMARY

Computer Science Engineering graduate with strong foundations in AI, Data Science, and DevOps. Completed 3 internships across Android development, Data Science, AI, and Linux-based DevOps. Proficient in Python, SQL, Streamlit, Docker, and Power BI, with a strong portfolio of real-world projects. Eager to apply problem-solving skills to industry challenges through innovation and collaboration.

EDUCATION

SSET's S. G. Balekundri Institute Of Technology, Belagavi

Aug 2021 - May 2025

Bachelor of Engineering in Computer Science Engineering (CGPA-7.5)

GSS PU College, Belagavi

Jun 2019 - Jul 2021

Class 12th (Score- 73.16%)

St. Mary's High School, Camp, Belagavi

Class 10th (Score- 79.52%)

Apr 2019

TECHNICAL SKILLS

- Languages: Python, SQL, HTML, CSS, C ,C++ , Java, Flutter
- Tools/Frameworks: Git, Django, Streamlit, MySQL, Flutter, Power BI, Scikit-learn, Prompt Engineering.
- Libraries: NumPy, Pandas, Scikit-learn, Plotly, Altair, Facebook Prophet.
- DevOps: Docker, Linux, CI/CD (Basics) DevOps: Docker, Linux, CI/CD (Basics).

ACHIVEMENTS

- Secured finalist position in 3+ college-level hackathons, focusing on rapid prototyping using Python, Streamlit, and ML models.
- Led the planning and execution of a gaming event for 100+ students during college fest, managing promotions and operations end-to-end.
- Top 10 performer in internal college coding challenge out of 200+ participants.

CERTIFICATIONS AND INTERNSHIP

Internship In Android App Development

Offline:- Dept Of Computer Science And Engineering (SGBIT)

- Built basic Android apps using Android Studio;
- learned layout design, activities, and Java fundamentals

Oct 1- Oct 30,2022

Internship In Data Science

Offline: Eyesec Cybersecurity Solutions Pvt. Ltd

- Performed data cleaning, analysis, and visualization using Python
- libraries such as NumPy, Pandas, and Scikit-learn.

Oct 25- Nov 24,2023

Internship In DevOps

Offline: DeepRoot Linux Pvt Ltd

Gained exposure to Docker, CI/CD pipelines, and Linux shell scripting.

Feb 3-Apr 30, 2025

INTERACTIVE DATA EXPLORER (Streamlit, Numpy, Pandas, Altair.)

- Built a user-friendly web app to explore box office performance by genre, release year, and revenue.
- Performed data cleaning and transformation using Pandas and NumPy.
- Integrated interactive charts using Altair for dynamic filtering, comparisons, and trend analysis.
- Enabled stakeholders to draw actionable insights from visual exploration.

NIFTY 50 STOCK MARKER ANALYZER (Python, Streamlit, Plotly.)

- Built an interactive dashboard for forecasting stock trends with historical prices and real-time analysis.
- Implemented time-series models using Prophet for predictive analytics with confidence intervals.
- Project Link: https://github.com/Savadimihir2003/Nifty_50_dashboard

DIABETES RISK PREDICTOR (Python, Streamlit, Machine Learning)

- Developed a machine learning-powered application to predict individual diabetes risk based on user-input health metrics.
- Designed and implemented a clean, intuitive, and responsive user interface optimized for users with no technical background.
- Project Link: https://github.com/Savadimihir2003/fake news detection

FAKE NEWS DETECTION (Python, Streamlit, Machine Learning)

- Developed a robust machine learning model to effectively distinguish between real and fake news articles.
- Implemented and fine-tuned various machine learning algorithms, including Naive Bayes, Support Vector Machines, and Neural Networks.
- Rigorously evaluated model performance using key metrics such as accuracy, precision, recall, and F1 score to ensure robust detection capabilities.
- Project Link: https://github.com/Savadimihir2003/fake_news_detection

SPOKEN LANGUAGES:

Kannada (Native), English (Fluent), Marathi (Conversational), Hindi (Fluent)

SOFT SKILLS:

Soft Skills: Problem Solving, Communication, Time Management, Teamwork.

Leadership: Event Management, Public Speaking, Hackathon Facilitation.

CERTIFICATIONS:

- Data Science & Machine Learning Bootcamp Udemy
- Flutter Full Stack Development Udemy
- Introduction to Generative AI NVIDIA