

Personal info

Name: Daahir Abdi Maalin

Phone: 25261889872

E-mail: dacirro.m@gmail.com

Professional summary

I'm a dedicated computer science student at Jamhuriya University of Science and Technology, where I'm building a strong foundation in programming, data science, and machine learning. Over the course of my studies, I've had the opportunity to lead and collaborate on various projects, applying my technical skills to real-world challenges. Alongside my academic pursuits, I've gained valuable experience in sales and marketing coordination, and I've successfully led teams to achieve project goals. I'm passionate about using technology to solve problems and am eager to contribute to innovative projects that make a difference.

Education

Bachelor of computer applications

Jamhuriya university of science and technology

Mogadishu, Banaadir-somalia

GPA: B+

Year: 2024

Secondary school diploma

Jaabir binu hayaan primary and secondary school

Mogadishu, Banaadir-somalia

Year: 2019

Work experience

Direct Marketing at Kaaliye Consulting Group (KCG)

Worked closely with a team of 4 to drive sales and marketing efforts helping to increase product visibility and connect with customers more effectively.

Year: 2023

WARDI Relief and Development Initiatives

Immunization Program

- Led a dedicated team to deliver vaccines to children under 12 in the SH/Hoose region Somalia.
- Coordinated vaccine distribution efficiently, ensuring timely delivery to targeted populations.
- Maintained accurate and comprehensive documentation throughout the program.

Year: 2019-2024

Skills

Technical:

Proficient in all computer applications
Programming Languages: Python, SQL, Java
Frameworks: Pandas, NumPy, Scikit-Learn, Matplotlib
Tools: Excel, PowerPoint, MySQL, SQLite
Development Platforms: PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA
Strong typing and data computation skills

Soft:

Analytical and creative problem-solving abilities
Attention to detail and accurate reporting
Strong organizational and coordination skills
Self-motivated and results-oriented
Effective Communication
Team Leadership
Rapport Building

Projects

Credit Card Fraud Detection | Feb - Aug 2024

- Developed a highly accurate Random Forest machine learning model to detect credit card fraud achieving a 100% accuracy rate.
- Implemented advanced feature engineering and hyperparameter tuning to minimize false positives.
- Addressed class imbalance using SMOTE and ensemble methods, resulting in a 23% increase in model efficiency and robustness

Certificates

- CS50X-Certificate (Harvard)
- AI Chatbots without Programming (IBM)
- Data Science Tools (IBM)
- AI for Everyone: Master the Basics (IBM)
- Ethics in AI and Data Science (The Linux Foundation)
- Introduction to Serverless on Kubernetes (The Linux Foundation)
- Introduction to Data Science (IBM)
- Python Basics for Data Science (IBM)

Languages

- English (excellent)
- Arabic (very good)
- Somali (fluent)

References

Dr. Abdulrashid Omar Mumin

Vice Rector at Zamzam University of Science and Technology

Lecturer, SIMAD University

Research Lecturer, Jamhuriya University

Phone: +252 615486345

E-mail: mumin@zust.edu.so

Abdifatah A. Gedi

Candidate PMP, Researcher, ML Engineer, Data Scientist, Lecturer,

HoD Computer Multimedia at Jamhuriya University of science and technology

Phone: +252 615805013

E-mail: Gedi@just.edu.so