abdallahafigun2000@gmail.com

LINKS	
	Github: https://github.com/armaletale ; Website: https://armaletale.github.io/portfolio
PROFILE	
	Enthusiastic Data Scientist eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. A clear understanding of tasks and training the Software Engineering and Data Science fields. Motivated to learn, grow, and excel in the Engineering Field.
EMPLOYMENT HISTORY Feb 2021	Machine Learning Engineer & Data Scientist, Risbol Consulting
	 Applied artificial intelligence solutions to an internal data mining process which was patented in 2021 under the company. Engineered Use machine learning and statistical modeling techniques to develop and evaluate algorithms to improve performance, quality, data management and accuracy. Built a machine learning model with the Algorithm team to develop a model which understands customers behavior leading to 92% success in targeted marketing campaign. Implementing an innovative rendering tool for the company's new product in order to help out team members with auto-generated flow diagrams for simple to complex projects. Designed and implement a machine learning system that predicts sales forecast and stock price. Created global and personalized real-time report system for executives' stakeholders.
Nov 2019 <u>Dec</u> 2020	 Data Science Engineer, Falcon TEKLG Analyze travel data and built a machine learning model which is estimated to increase 6% orders (revenue) Predicted Stock price with 97% accuracy to enable the company to make informed investments. Made multiple touch sensitive machine learning systems in all the office floors to improve company's safety networks Making analysis charts for other departments to visualize data more effectively
Jul 2018 — Sep 2019	 Software Engineering Intern, Fash LogisticsLG Worked closely with product team on scope of future projects. Completed maintenance on existing projects.

• Partnered with a developer to implement REST APIs in java, making it easy for the analytics team to fasten reports speed by 37%.

	HTML/CSS
	Python (NumPy, Pandas, Scikit Learn)
	JavaScript (ReactJS, Nodejs)
	SQL (MySQL, NoSQL)
	AWS
SKILLS	
	Unix, Git, GitHub
	MS Word, Excel and Tableau
	TensorFlow, Google Colab
	Machine Learning
	Time Series Forecasting
EDUCATION	
Sep 2016 — Jan 2020	
	University of Debrecen
	Bachelor of Science in Mechanical Engineering Minors in 3D &
	Automotive Experience Design. Specialized in Production Process Control.
CERTIFICATE	
	Full Stack Web Development, The App Brewery
	Cyber Security, ZSecurity
	Data Science and Machine Learning, Zero to Mastery