Eugene Gatawa

Professional Summary

Motivated self-starter, high performing and strategic thinking professional programmer and Data Scientist with a flair for creating elegant solutions in the least amount of time with more than five years of experience in developing, testing, and maintaining enterprise software applications. Furnishing executive leadership teams with technological insights, analytics, reports and recommendations enabling effective strategic planning across all business units, distribution channels and product lines. Capable of working with a variety of technology and software solutions, and managing databases. Valuable team member who has experience in diagnosing problems and developing solutions. Talented leader with unique ideas and a history of successful contributions in the field.

Solid background and advanced knowledge in computer development software including Python (also Django and Flask), Java ,C++, C, C#, R, Spark, PHP, Visual Basic, ASP.NET , Javascript (including React.js and Node.js) , CSS and html . Strong background in machine learning ,deep learning , reinforcement learning and artificial intelligence , Data mining and scraping to create behavior predicting algorithims ,Computer Vision algorithms and scalable models in libraries such as Matplotlib, Scikit-learn ,numpy,pandas , Opencv, Pytorch, Keras, Tensorflow, Caffe , mxnet and gradient boosting ( XGBOOST ) . Other minor skills include JSON and AIML and SQL data management, Systems security management and great in using Linux and Windows Command lines. Strong understanding of Blockchain technology (decentralized databases and applications) and its applications.

Developed a Geographical Information system from scratch for Vault-ITS Zimbabwe and other Applications for over a year. Currently pursuing a BE in Engineering.