

Software Engineer (devOps) Software Engineer (devOps) Software Engineer (devOps) - Flexisaf Edusoft Ltd  
Work Experience Software Engineer (devOps) Flexisaf Edusoft Ltd May 2018 to Present  
Work with source control system including Git. Developed and maintained multi-tenant system for service oriented architectures. Build and extend APIs. Containerizing and deployment of django application to AWS EC2 machines (Docker, AWS, Fabric) User Interface implementation (Vue.js)  
Freelance NLTK and Twitter API April 2014 to Present Python Developer (Software Developer)  
Implemented Tweets Sentiment Analysis Tool: Cleaning, Transforming, analysis and visualization of tweet sentiments using NLTK and Twitter API. Developed Micro Services for web-scrapping and data mining. Developed a chatbot using webhooks and django based backend, and facebook messenger app front. Developed a desktop based software for Landsat image classification using Random forest algorithm (Fiona, GDAL, OGR, Rasterio, shapely) Developed a convolutional neural network for skin cancer classification with a REST API to enable web-based application of the model (Keras, Tensorflow, PIL, Flask, flask\_jwt, flask\_sqlalchemy) Develop a face recognition web application for reporting and searching for missing persons, utilizing face-recognition CNN model.  
Python Developer (Web) Logical Address Inc May 2016 to February 2018 Created RESTFUL API's for several web applications using open source software (Django, Django RestFramework, and Flask). Designed and developed corporate website using the Django framework Developed School management System using Django. Developed real-time Bidding/Auction website using Django and Django-Channels.  
Education B.Eng. in Mechanical and Production Engineering Abubakar Tafawa Balewa University 2010 to 2015

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