HENOK WEHIBE

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WORK EXPERINCE

MicrometeUK

Lead/Full stack developer

2022 - 2024

- · Led the development of an Automatic Number Plate Recognition (ANPR) as a service project, encompassing cloud infrastructure, image and video processing, API design and user interface development.
 - Achieved accuracy in number plate recognition
 - Automated vehicle identification and parking enforcement
 - Reduced cost by using cloud infrastructures.
- · Designed a Python/Flask backend with Redis and a React frontend
 - Developed a new user interface with React, enhancing user experience and responsiveness.
 - Integrated the React frontend with Python/Flask backend using RESTful APIs.
- · Developed Ansible roles to automate deployment across multiple environments.
 - Automated the deployment of the React frontend and Python/Flask backend using Ansible roles, enabling continuous integration and delivery
 - Reduced deployment time by automating the deployment process."
 - Eliminated manual configuration errors and ensured consistent deployments across all environments using Ansible role