IMMANUEL KIMANI MBUGUA

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Skills

- JavaScript | TypeScript | Vue | Tailwind css | Angular |Python | Git
- CI/CD |OOP | MLops | UI/UX | API | Devops
- Data science | Machine Learning | Frontend | Full-Stack | English, Kiswahili – *All professional proficiency*

Experience

Software Engineer   **LISH AI LABS**   *Nakuru, KENYA,* **01/2023 - CURRENT**
(lead designer)

- Led a team in the development of a time tracker which will be used to supervise annotaters in the AI Labs. The system will be used labs and will be able to make the company scale from three labs of 500 Annotators to 5000 by one year .
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing
- Designed and developed the official Lish AI LAbs official website
- Led a team in designing and development of a website for a non profit organization

Computer Science , Intern   **NAKURU HEALTH SERVICES**   *NAKURU, KENYA*   **05/2022 - 07/2022**
- **Kenya EMR:** Installed and maintenance of the kenya EMR system in various hospitals
- Configured and installed various internet connection in various hospitals and the health offices
- Carried out IT support

Education

Bachelor of Science   **Kabarak University**   *NAKURU,KENYA,*   **09/2019 - Current**
- Major in Computer Science

Projects

- **BLOCKCHAIN:** Designed and developed a BLockchain that will solve land issues in Kenya **(04/2022)**
- **TIME TRACKER:** Leading a team in the developed a time tracker which will helpp in monitoring and managing annotators in Labs
- **JITUME CURRICULUM :** The government led initiative together with lish AI labs and KsTVET to train and equip trainers to train AI specialist

Others

- **Award**: won prices for my participation in the Kenya EMR Hackathon at kabarak the same system which i was tasked in the deployment and maintenance at the county hospitals **(06/2022)**
- **Certificate for participation:** The CPIMS hackathon at kabarak why I upgraded the system from python 2.9 to lates python version **(02/2022)**