Yakubu Alhassan

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https://github.com/yaqoubhassan

WORK EXPERIENCE

Bridge Labs   **Accra, Ghana**
Software Engineer (Contract)   *April 2023 – present*
- Implemented KYC for a property management system with PERSONA API
- Implemented a payment gateway with Stripe API
- Designed and developed a database schema for a property management system
- Proposed new features and ideas
- Integrated a video conferencing and live chat feature with Twilio Video API
- Worked with various third party APIs

Walulel Ghana Ltd.   **Accra, Ghana**
Technical Lead   *March 2022 – December 2022*
- Designed product roadmaps by brainstorming and collaborating with other team members
- Planned sprints
- Prepared documentations as often as possible
- Supervised system modifications by reviewing code base and ensuring requirements are met
- Recorded and reported team's plans, achievements, challenges on ClickUp

Walulel Ghana Ltd.   **Accra, Ghana**
Back-end Developer   *February 2020 – March 2022*
- Built high-performing APIs with Laravel
- Built reusable code
- Developed ideas for new products and features, by monitoring industry developments and trends
- Wrote unit tests and ensured every necessary function is tested (TDD)
- Developed API documentation with Swagger API Documentation
- Developed database designs and schema
- Implemented third-party APIs including Twilio SMS services, Mailgun, etc.
- Worked with Geolocation libraries/services (PostGIS)
- Collaborated with and assisted front-end developers

MenuPlus   **Sydney, Australia**
Back-end API Developer (Freelance)   *February 2021 – May 2021*
- Built a multi-purpose authentication API that served as a central authentication system
- Restructured the main database to make for the new authentication API
- Proposed and implemented AWS for cloud computing service
- Refactored and updated existing code base

National Identification Authority   **Accra, Ghana**
Mobile Registration Workstation Operator   *May 2018 – September 2019*
- Registered applicants for the biometric ECOWAS (Ghana) Card
- Fixed damaged/faulty hardware
- Ran regular updates for software applications

Legacy Service Link   **Accra, Ghana**
I.T Technician   *May 2017 – May 2018*
- Created and edited documents with Microsoft Word, Excel
- Performed graphic design works with CorelDraw and Adobe Photoshop
- Handled cash and reported and daily accumulated sales
- Fixed faulty hardware, installed software applications and operating systems

National Health Insurance Authority   **Accra, Ghana**
MIS Officer (National Service)   *September 2015 – August 2016*
- Increased daily volumes of printed ID cards due to fast typing and computer skills
- Served clients and explained the need of being on the National Health Insurance Scheme
- Attended field programs and educated people about the benefits of the National Health Insurance
- Assisted in fixing broken hardware

Association of Ghana Industries (AGI)   **Accra, Ghana**
IT Technician/Graphic Designer (Internship)   *July 2014 – September 2014*
- Transcribed audio files for publishing in company's magazine
- Designed company's flyers, banners, magazine covers, etc.
- Attended to staffs' hardware and software challenges
- Served as company's photographer

PROJECTS

https://www.walulel.com
https://www.wa-insight.com
https://www.walulel.io
https://www.fonstreet.com

EDUCATION

Accra Technical University
BTech, Computer Science (GPA: 3.5)   *September 2019 – October 2021*

Accra Technical University
HND, Computer Science (GPA: 2.2)   *September 2012 – May 2015*

TECHNICAL AND SOFT SKILLS

Technical Skills: Laravel | PHP | Python | Git | Flutter | VueJS | JavaScript | NodeJS | REST API | PostGIS | PostgreSQL | Postman | MySQL | Docker | CSS | HTML | Swagger API Documentation | ClickUp | BootStrap | Tailwind CSS

Soft Skills: Team work | Problem-solving experience | Good communication skills | Good research and documentation skills | Efficient time management skills