

Ghaffaru Mudashiru

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Profile

A computer professional with solid ground in hardware systems, and software development. Recognized to have good leadership and teamwork skills, coupled with strong Engineering and Electronics background. A technology enthusiast.

EXPERIENCE

Web app developer (Remote), Cowtribe Technologies Limited. January 2019 – March 2019.

- Writing backend scripts in Laravel, PHP framework.
- Developing the web app backend API's to be consumed by mobile apps.
- Writing and implementing software reuse.
- Building dashboard functionalities.
- Managing the backend databases.
- Applying software engineering to the system from design to implementations

Laptop Technician Trainee, Computer Village, Accra Circle. June 2018 – August 2018

- Serviced and maintained laptops for end users
- Handled Software Installation Issues
- Regularly upgraded Laptop Hardware.
- Repaired Chip level laptop Issues
- Solved Electronic Circuit Problems on Laptop motherboards
- Built Laptop Hardware Systems from spare parts
- Troubleshoot and repaired dead motherboards

EDUCATION

University of Energy and Natural Resources Bachelor's Degree, Computer Engineering,
2016 – Present

Anum Presbyterian Secondary School WASSCE Certificate, 2012 - 2015

VOLUNTEER EXPERIENCE

Organizer, Department of Computer and Electrical Engineering, University of Energy and Natural Resource, 2018 – Present

- Teamed up upcoming engineers to blend their computer programming skills

Deputy Organizer, Ghana Muslim Students' Association, University of Energy and Natural Resources, 2017 – 2018

- Coordinated the Startup of a Mosque project.
- Maintained Prayer grounds for every Friday prayer.
- Aided in ideas for the betterment of the organization.

SKILLS

- Well versed in desktop and laptop hardware systems, troubleshooting and to the chip level repair.
- Writing firmware for embedded systems using Arduino microcontroller.
- Design and Analysis of Analogue Electronic Circuits using Multisim.
- Programming and Engineering Computations with MATLAB and Simulink.
- Developing small to large scale Web Applications from scratch using the Core PHP & MySQL database management system.
- Building small to enterprise level Web Applications with Laravel.

- Good working knowledge of front-end web technologies such as HTML5, CSS3 and Bootstrap.
- Creation and management of blogs and websites using WordPress.
- Computer programming in Java and C++.
- Building desktop applications with JavaFx.
- Proficient in software engineering processes and use of software development tools.
- Working with Microsoft Word, Excel, PowerPoint and Access.

PROJECT

- Built the server-side functionalities for the University of Ghana, Medical School's Online Past Question System in PHP.
<https://www.acaboard.com>.

HOBBIES AND INTERESTS

- Computing
- Research
- Movies