RUTHERFORD KOFI BRANDFUL

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PROFESSIONAL SUMMARY

I am an ardent software developer, developing various creative and software products. As an enthusiastic engineer, I use various technologies in building scalable software that makes work easier and faster. Constantly learning new stacks to add value to myself and my team, whiles for looking for opportunities in an environment where I can bring returns on investment with my skills.

EDUCATION

Geological Engineering

Aug. 2014 –Jul. 2018

Kwame Nkrumah University of Science and Technology, Kumasi.

Software Engineering

APR. 2022 – Present

AltSchool of Engineering

SKILLS

• JavaScript, React-Redux, CSS, Vue ,SQL, HTML and WordPress

WORK EXPERIENCE

Frontend Engineer, Amalitech, Takoradi

Jul. 2021 – Jan 2022

- Used various programming and database tools such as JavaScript, React, SQL, CSS and HTML, which I used to develop over 30 enterprise websites and web apps, which saw massive customer services, improved business reach and optimised user interfaces.
- Lead team to produce graphic designs such as flyers, logos and business cards that were used in producing interfaces of websites and other software and enhanced promotional campaigns.
- Tutored two new trainees on using Git and other technologies, which saw massive improvement in their time of delivery of work.

Website and Graphics Designer, Freelance.

Jan. 2020 – Jun. 2021

- Designed and developed 25+ e-commerce, blogs, and portfolio websites with WordPress, bought domain names and hosted them to enable businesses sell and promote products.
- Developed Database Management System for schools, making reports generation faster.
- Produced over 200+ flyers, banners, logos cards using Illustrator, Photoshop and Corel draw for enhanced view of products, mass advertisement and increased sales.

Geological Engineer, Perseus Mines, Ayanfuri.

Jul. 2019 – Aug.2019

- Spearheaded the selection of representative rock samples and recorded details during logging.
- Supervised technical team as they shaped 100 rock cores to desired shape with core cutters.
- Conducted point load test on rock cores to obtain rock strengths, which mine planners used for designing mine-blasting patterns.

Research Assistant, University of Mines & Tech, Tarkwa.

Sep. 2018 – Jul. 2020

- Assisted two lectures in producing teaching and research materials to over 315 undergraduates, preparing PowerPoints, marking and grading scripts of these students.
- Provided petrographic analysis with aid of transmitting and reflecting microscopes.
- Performed various geotechnical laboratory tests which included but not limited to Atterberg tests, impact test, abrasion test, sand replacement test and sieve analysis for varied industries.
- Explained and demonstrated geophysical concept and application in groundwater prospecting.