

Gideon Assafuah, Internship

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LINKS

[Github](#), [linkedin](#)

PROFILE

A highly motivated computer science graduate student with a passion for full-stack development, machine learning, and artificial intelligence, seeking opportunities to apply technical skills and knowledge in a dynamic and innovative environment.

EDUCATION

Aug 2023 — May 2025

Msc. Computer Science,, Norfolk State University

Norfolk

Machine Learning, Artificial Intelligence, Full-Stack Development, Data Structures and Algorithms, Database Management Systems, Web Development, Software Engineering.

GPA - 4.0

Sep 2015 — Jul 2019

Bsc. Computer Engineering, Kwame Nkrumah University of Science and Technology.

Ghana

GPA - 3.65

EMPLOYMENT HISTORY

Aug 2023 — Present

Graduate Assistant, Norfolk State Univeristy

- Conducting research in the field of machine learning and artificial intelligence.
- Developing and implementing algorithms for data analysis and predictive modeling.
- Organized and managed a series of student events and workshops, resulting in a 40% increase in student engagement
- Assisted faculty members with research project and data analysis
- Provided individualized support and guidance to students seeking assistance with C++ programming assignments and projects.

Jan 2022 — Aug 2023

Software Engineer, ERPGap PromtEQUATION

- Collaborated with a team of developers to design, implement, and maintain software solutions for various projects.
- Optimized code which include implementing caching strategies, achieving a 25% improvement in application performance.
- Worked closely with QA engineers to identify and resolve software defects, resulting in a 30% reduction in post-release issues.
- Developed and maintained software in multiple frontend framework such as React and Vue

Jan 2019 — Jan 2022

Software Engineer, Walulel

- Assisted in the development of a web-based application using React.js and Node.js.
- Participated in the design and implementation of database schemas using SQL and MongoDB.
- Contributed to the testing and debugging of software components.

SKILLS

TypeScript

Vue JS

C#

Git

Python (Programming Language)

Docker

C++

AWS

JavaScript

CI/CD

Node.js

Express.js

CSS

Scikit-learn

HTML

Kubernetes

	MySQL MongoDB React.js	Strong Analytical and Critical Thinking Skills Excellent Communication and Team Collaboration
LANGUAGES	English	French
PROJECTS	<div><div>Gevenhout E-commerce Website</div><div>Portugal</div><ul style="list-style-type: none">Developed a full-stack e-commerce website using React.js for the frontend and Node.js for the backend.Implemented user authentication, product management, and payment processing features.Utilized MySQL for database management system.</div> <div><div>Application Tracking System Website</div><div>Denmark</div><ul style="list-style-type: none">Designed and developed an application tracking system website using React.js for the frontend and Node.js for the backend.Implemented a custom calendar feature created from scratch without using any third-party libraries.Integrated user authentication, job listing management, and application tracking functionalities.Employed MySQL for database management system.</div>	
CERTIFICATION	Node JS Master Class, Pirple	