GIDEON APPIAH

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EDUCATION

GRAMBLING STATE UNIVERSITY

Grambling, LA

Bachelor of Science

Expected May 2028

Major in Computer Science; Minor in Cloud Computing

Relevant Coursework: Foundations of CyberSecurity, Foundations of Cloud Computing, Artificial Intelligence and Machine Learning, CyberSecurity and Data (IBM).

SKILLS & CERTIFICATIONS

Languages: Python, HTML, CSS, JavaScript Tools: VS Studio, PyCharm, GitHub, Huggingface

Computer Software: Adobe Photoshop, Microsoft Office 365 (Word, Excel, PowerPoint, Outlook)

Certifications: Fundamentals of Machine Learning and Artificial Intelligence (Coursera), Exploring Artificial Intelligence

Use Cases and Applications (Coursera), CyberSecurity and Data (IBM). **Awards:** Academic Achievement Scholarship (Grambling State University)

EXPERIENCE

GRAMBLING STATE UNIVERSITY

Grambling, LA

Oct 2024 - Present

Research Assistant

• Learned how to use Huggingface models and datasets to

- Built Tableau dashboard to visualize core business KPIs (e.g. Monthly Recurring Revenue), saving 10 hours per week
 of manual reporting work
- Aggregated unstructured data from 20+ sources to build the foundation of a new product; led to \$100,000 in new revenue
- Designed the data pipeline architecture in team of 5 for a new product that scaled from 0 to 100,000 daily active users

MEGA HEIGHT ENTERPRISE

Kumasi, Ghana

Graphic Designer

Jan 2023 – Sep 2023

- Received comprehensive training in Adobe Photoshop, Microsoft Word, and customer service, enhancing proficiency and professional skills.
- Designed event flyers, company logos, packaging designs, brochures, business cards, and social media graphics for both individuals and companies; increased current customer engagement and satisfaction by 30%.
- Expert in Adobe Photoshop; increased company productivity by 15%; received 'Employee of the Month (June)' for exceptional creativity, dedication and contribution.

PROJECTS

RECOMMENDATION ENGINE

Feb 2017

- Designed and implemented movie recommendation application in 4-person team using Python in 3-day hackathon
- Enabled users to be recommended movies based on 50+ data points; awarded most innovative project by Google engineer

PINTOS - MODEL OPERATING SYSTEM

Jan 2016

- Designed and implemented Unix-based operating system in 4-person team using C++
- Awarded First Prize in Computing's Senior Design Projects (out of 100 teams)