GODFRED BIO
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Career Objective

Motivated Computer Science student and AI/ML Engineer in training. I build intelligent systems, computer vision tools, and full■stack data applications. I'm looking for opportunities where I can grow, contribute to real projects, and work with modern AI technologies.

Skills

Programming & Tools: Python, C++, JavaScript, Flask, FastAPI, React, Tailwind CSS, Streamlit, SQL, Firebase, Git/GitHub
AI/ML & Data: Machine Learning, Deep Learning, NLP, Computer Vision, Data Analysis & Visualization, Model Training and Deployment
Design: Graphic Design, Full-stack UI/UX Design

Projects

• **FocusCam – AI Smart Camera App:** AI attention tracking, phone detection, gaze tracking, distraction analytics, auto-focus simulation, dashboard, Pomodoro mode.

• **Daakye Analytics:** Streamlit analytics platform for insights and performance dashboards.

• **Daakye Job Match:** AI-powered job recommendation system using NLP.

• **DCLM-Kofikrom Management System:** Attendance and member records web system.

• **SkillChain – ICP Hackathon Project:** Decentralized skills verification platform.

• **HostelLink UCC:** Mobile app concept for verified hostel search.

Education

University of Cape Coast
BSc. Computer Science (2023 – Present)

Experience

Independent AI/Software Developer
• Built and deployed multiple AI, ML, and full-stack apps.
• Implemented computer vision systems and real-time detection models.
• Designed UI/UX layouts and graphics for web and mobile apps.
• Managed end-to-end development across Streamlit Cloud, Render, Netlify, and Vercel.

Additional Information

Innovative, fast learner, and passionate about building AI systems and clean user experiences.
Open to internships and entry-level AI/ML or software engineering roles.