AI-Rewritten Resume

ENOCK OWOADE

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EDUCATION

Grambling State University
B.S. in Electronics Engineering Technology, Minor in Computer Science
Expected Graduation: December 2027
Relevant Coursework: Data Structures & Algorithms, Software
Engineering, Intro to Embedded C, Intro to Computer Science with
Python, Microcontroller Systems, Technical Interview Prep

TECHNICAL SKILLS

- Proficient in Python, C++, HTML/CSS
- Experienced in Django, Git, VS Code, Linux
- Skilled in Arduino, ESP32, Sensors, PCB Repair
- Familiar with TensorFlow, OpenCV
- Proficient in Agile/Scrum, Version Control

EXPERIENCE

**Software Developer | Service Learning Grambling State University |
Grambling, LA | January 2024**
- Developed and deployed full-stack Django platform for student event
registration, increasing process efficiency for hundreds of users.
- Implemented secure user authentication and automated email
confirmations to enhance platform security and user engagement.
- Designed and optimized UX/UI for accessibility and seamless user
experience.

**Research Intern | Louisiana AeroSpace Catalyst Experience for
Students | Grambling, LA | Feb. 2024 – Sept. 2024**
- Executed embedded programming and system calibration for
high-altitude balloon experiments ensuring data accuracy.
- Analyzed complex sensor data and provided accessible summaries for
educators and stakeholders.
- Conducted STEM experiment presentations for K-12 students and
community outreach audiences.

**CodePath: Data Structures and Algorithms– Learner | January 2024 –
Present**
- Actively participated in group reviews, focusing on peer teaching and
explaining complex algorithmic solutions.
- Engaged in mock technical interviews and coding assessments to
improve problem-solving skills in a simulated environment.
- Developed proficiency in solving complex algorithmic problems using
Python.

PROJECTS

SolCare | Solar Panel Sun Tracking System | Hack Princeton Fall 2024
Github
- Built an IoT system using Arduino, LDR sensors, and servo motors for
teaching environmental impact of energy systems.
- Monitored solar panel efficiency in real-time through voltage and
environmental sensors.
- Ideal for K–12 STEM curriculum modules on sustainability, solar
energy, and automation