

## PRAISE ALECKS GAVI

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### EDUCATION

**Grambling State University, Grambling, Louisiana**

**Expected Graduation Date: May 2028**

Bachelor of Science in Computer Science, Computer Science Major

**Certifications:** Microsoft Azure Cloud Services (AZ-900) | Microsoft Artificial Intelligence (AI-900) | Microsoft Security, Compliance (SC-900) | ALX Africa Full Stack Software Engineering | GDSC DevOps in Web Development | Cisco NDG Linux

**Relevant Coursework:** Data Structures and Algorithms, Computer Organization and Architecture, Database Systems, Operating Systems, Data Communications and Networks, Analogue and Digital Electronics, Object Oriented and Visual Programming, SPM.

### TECHNICAL SKILLS

**Proficiency in Microsoft Suite** (Word, PowerPoint, Excel, Teams), **Git, Azure, Docker, Trello, Slack, Discord**

**Programming languages:** Python, C, PHP, Java, HTML, CSS, SQL, C#, JavaScript, Bash/Shell Scripting, R.

### WORK EXPERIENCE

**Onelife Aqua and Recreational Centre, Harare, Zimbabwe**

**February 2024– June 2024**

*Full Stack Software Engineer (Freelance)*

- Developed a **chatbot** for One Life Apparel Shop, streamlining 34 suppliers and 200+ customer interactions, sales tracking, profit analysis, and stock management increasing operational efficiency and boosting customer inquiries.
- Developed a **Member Management System** with a user base of 530 users for One Life Swimming Academy, enhancing attendance tracking accuracy, coaching assignments and promptly recording payments, resulting in a 34% reduction in arrears.
- Designed and developed a **One Life Swimming Academy website**, offering lesson booking, payment processing, and integrated marketing for the apparel shop resulting in a 23% increase in the overall company's revenue within the first quarter of its launch.

**Neovertex Solar and Borehole Investments, Harare, Zimbabwe**

**May 2024- June 2024**

*Website Development and Graphics Design*

- Designed and developed a website for Neovertex Investments
- Maintained website functionality and responsiveness; implemented SEO resulting in a higher ranking in SERPs, more traffic, and boosted visibility.
- Designed Company profile, posters, and fliers; created a Google My Business profile for Neovertex Solar and Borehole to boost social media and local presence.
- <https://neovertexsolarborehole.com/>

### RELEVANT PROJECTS

**Student Off-Campus Accommodation Web Platform**

**January 2024 – May 2024**

- Developed a robust web platform to facilitate Student off-campus accommodation and admin management section for almost 3,000 students at Harare Institute of Technology (HIT200) with a secure payment integration. Utilized PHP, JavaScript, and CSS for both backend and frontend, as well as MySQL for database management.
- Collaborated with team members using version control systems such as Git to organize modifications and tasks.
- <https://github.com/Praisg/Off-Campus-Accommodation-Web-App>

**Online Personal Portfolio Website**

**October 2023- Nov 2023**

- Designed and implemented a portfolio using HTML, JavaScript, CSS, and PHP showcasing my professional skills
- Leveraged GitHub Pages to publish the online portfolio, making it easy for employers and collaborators to review my expertise and accomplishments. <https://praisg.github.io/myPortfolio/>

**Golf Club Membership Management System**

**March 2023- April 2023**

- Developed a Golf Club membership management system using C# and SQL (Visual Programming)
- <https://github.com/Praisg/Golf-management-system>

**Simple UNIX Command Line Interpreter**

**June 2023 – July 2023**

- Developed a simple C shell with custom commands. Implemented features like command parsing, execution, and basic shell functionalities.
- Collaborated with team members using Git for version control and Slack.
- [https://github.com/Praisg/simple\\_shell](https://github.com/Praisg/simple_shell)

**Airbnb Clone**

**July 2023 to January 2024**

- Created an Airbnb clone as part of the Holberton School project. The goal was to replicate the Airbnb website (HBnB) by deploying a server. We Utilized Python for the Console, Flask for API and Web framework, HTML and CSS for the frontend and JSON file, and MySQL for the database. [https://github.com/Praisg/AirBnB\\_clone\\_v2](https://github.com/Praisg/AirBnB_clone_v2)

### RELEVANT ACHIEVEMENT & AWARDS

- GSU Presidential Scholarship | New Seasons Youth Program Scholar | EduUSA Opportunity Fund
- Huawei ICT Computer Network Track**, Africa Regionals **(2023-2024)**
- Transerv Zimbabwe Business Competition**, 1<sup>st</sup> place **(Nov 2023)**

**Extra-Curricular Activities, Community Service, and Professional affiliations**

**Young People Mental Health Trust**, Public Speaking Officer | **Google Developer Student Club**, Member

**Grambling State University Chess Club**, Captain

| **National Society of Black Engineers (NSBE)**, member

**HeadStarter Software Engineering Fellowship**, member

| **Bloomberg Accelerator Bootcamp**, Fall 2024 attendee