# TEDDY ALEMU

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## **EDUCATION**

### **BS in Computer Science**

Boise State University

2024 – Present

## AS in Computer Science

College Of Western Idaho **Dec 2023** 

## **QUALIFICATIONS**

- Write, update and maintain Web Application
- SQL Database Management
- Experienced in application deployment using Azure DevOps and Git
- Collaborate effectively in a team
- Excellent customer service

#### **TECHNICAL SKILLS**

- Languages: JavaScript, CSS, HTML, SQL, Java, Python, C#
- Frameworks: Express.js, Node.js, ASP.Net MVC, Flask
- Databases: SQL, Mongoose ODM/ MongoDb
- Tools: Git, Docker
- Cloud Platforms: Microsoft Azure
- Microsoft Office

#### RELEVANT EXPERIENCE

#### Software Engineer Intern - Netacent Inc.

October 2023 - May 2024

- Collaborated with management, departments and customers to identify end-user requirements and specifications
- Tested and deployed programs and applications
- Troubleshooted, debugged, maintained and improved existing software
- Compiled and assessed user feedback to improve software performance
- Observed user feedback to recommend improvements to existing software products

## Tech Support Intern - Idaho Digital Learning Alliance

August 2022- November 2022

- Developed a Google Apps Script using JavaScript to integrate YouTube and Google Sheets for the Idaho Digital Learning Alliance
- Automated the retrieval of educational playlist videos from YouTube to facilitate content review
- Implemented functionality to identify and report video restrictions to ensure compliance with school policies
- Enabled faculty notifications for videos restricted on school premises, facilitating prompt resolution by technical support teams

#### Information Technology Intern - Adam 12 Five Star School District

May 2012 - December 2014

- Supported tech advisors to coordinate, plan, and lead computer related activities
- Gained hands on experience with hardware and software updates and security
- Managed high-tempo operations support over 4k+ customers

#### **Projects**

# **University Major Website - Cyberpunk Engineering Degree**

Developed a dynamic web application for a fictional university's Cyberpunk Engineering major using Node.js, Express.js, SQLite, Pug, HTML, CSS, and JavaScript. The project featured a visually engaging landing page with sections on location, program details, and activities, along with an interactive comment system for adding, editing, and deleting comments. Designed a cyberpunk-themed, responsive interface with custom CSS and JavaScript animations. Collaborated using Git and GitHub.