# Lloyd Derryk Mudanza Alba

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## **EDUCATION**

#### **Texas A&M University**

**Expected Graduation 2027** 

- Major: General Engineering (current)
- Relevant coursework: ENGR-102 Engineering Lab I Computation

#### **Austin Community College**

**Expected Graduation 2024** 

Texas A&M Engineering Academy at ACC

## **Stony Point High School**

2021 - 2023

- GPA: 3.91, Class Rank: 69/597
- Relevant coursework: AP Computer Science Principles, AP Computer Science A

Code2College Alumni 2022 - Current

#### **TECHNICAL SKILLS**

Programming Languages: Python, Java, SQL, HTML/CSS/JavaScript

Development Tools: Jira, Azure DevOps, GitHub, Terminal/Command Prompt, Canva

Spoken Languages: English, Filipino (Ilonggo, Tagalog), Spanish

### **PROFESSIONAL & TECHNICAL EXPERIENCE**

Arrive Logistics Jun 2023 - Aug 2023

## Software Engineer Intern

Project: Reduced engineer cognitive workload and relieved Arrive Logistics engineering teams 1-2 developer days per sprint by constructing a subcommand of Arrive Logistics' Internal Development Platform: Surge. The subcommand *surge new*, automated the beginning stages of development, testing, and deployment of applications.

- Specialized in DevOps and Automation
- Developed an understanding of Kubernetes, Docker containers, and Azure CI/CD pipelines
- Attained proficiency in professional software development practices such as scrumban methodology and documentation
- Presented project to Arrive Logistics platform org, at a learning and sharing session, and Code2College board of directors

Code2College Sep 2022 - Current

## **Participant**

Elite 102 - 4-week programming course intended on emulating the workflow and rigor of a software engineering internship

Project: Developed a fullstack banking application, complete with a GUI and database using Python and SQL

Elite 101 - 8-week programming course familiarizing students with collaboration in software and tools like GitHub, Jira, and Miro

- Project: Python chatbot for restaurant with features like order-taking, natural language order processing, and receipts Bootcamp 9-week programming course introducing software engineering rules and concepts
  - Attended professional development workshops such as business communication and resume building

TruBoba Cafe Jul 2021 - Current

# **Deputy Chef**

- Established myself as a keystone employee with leadership skills, professionalism, and integrity
- Aided in growth of business by working food festivals and through personal projects involving web development

Personal Projects Current

Personal Portfolio Website - Javascript/HTML/CSS TruBoba Cafe Official Website - Javascript/HTML/CSS

#### **EXTRACURRICULARS**

Black Sheep Boxing & Muay Thai, MMA 24 HR

Jun 2023 - Current