

# Alejandro S. Griffith

<https://alesgsanudoo.com>

Email : [contact@alesgsanudoo.com](mailto:contact@alesgsanudoo.com)

Mobile : (765)-407-0468 LinkedIn: alesgsanudoo GitHub: alesgsanudoo

## EDUCATION

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### Purdue University

*Bachelor of Science in Computer Science. GPA: 3.59*

West Lafayette, IN

*August 2022 – Present*

### IES Andrés Benítez

*High School Diploma*

Jerez de la Frontera, Spain

*June 2022*

## EXPERIENCE

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### Customer Service Assistant

*The Julian Center, Thrifty Threads*

Indianapolis, IN

*July 2022 - Present*

- **Received and redistributed donated items for resale:** This role directly supports the center's mission to help victims of domestic abuse.

### Minecraft Developer

*Self-Employed*

Jerez de la Frontera, Spain

*August 2016 - September 2020*

- **Game Developer:** Designed and developed game add-ons, enhancing the gaming experience for hundreds of online players around the world. This role involved creating engaging content for Minecraft games, successfully generated revenue.
- **Server Owner:** Owned and managed servers that hosted over 10,000 registered users.

## PROJECTS

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### SnapBattle, May 2024

- Developed with a group of students as a project for CS307: Software Engineering I.
- SnapBattle is an innovative mobile application designed to keep friend groups connected through the fun and engaging activity of photo-sharing based on daily prompts.
- The app breaks down the challenge of maintaining close friendships during the distractions of broader social media platforms.
- Technologies: MERN Stack (MongoDB, Express.js, React Native, Node.js), Socket.IO, Firebase and OPENAI.

### Purdue Market Place, December 2022

- Served as the team leader in a collaborative effort to create a marketplace application using Java.
- Implemented a comprehensive program, leveraging Java's menu frame for an intuitive user interface on the front-end. Additionally, developed the back-end database to support the application's functionality.
- The application facilitated buying, selling, and direct messaging between consumers and stores, enhancing user engagement and marketplace efficiency.

### High School Website, October 2017

- Collaborated with an IT professor to design and create a public website for my high school. This project enhanced my knowledge of HTML.

### Capstone Project Website, April 2023

- Developed a website for a class that showcased all my first-year experiences and projects, including my capstone project for the year.

## LANGUAGES

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**English:** Native

**Spanish:** Native

**French:** Elementary

## SKILLS AND TOOLS

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**Programming Languages:** HTML, CSS, React, JavaScript, Java, C, C++, and SQL

**Tools:** LaTeX, Terminal, GitHub, MySQL, SQLite, NodeJS, and MongoDB