# Joseph Laudati

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My Website: josephlaudati.com

I am a Computer Science student at Clemson University pursuing a career in developing life-changing technology for those in need. Whether it's building simple websites, creating user-friendly apps, or exploring new innovations, my passion for helping others drives everything I develop.

## EDUCATION

**Clemson University,** Clemson, South Carolina                                                                *Spring 2026*

*Bachelor of Science in Computer Science*

Emphasis: Software Development

## PERSONAL PROJECTS

- **Tiger Scheduling** – A simple solution to your everyday scheduling needs.
    o Designed and developed a lightweight reminder app to address everyday forgetfulness by offering a faster alternative to traditional calendar tools.
    o Created a streamlined UI that allows users to set reminders with just a few taps—selecting a time, day of the week, and optional memo.

- **Home lab (J_SERVER1)**- My own backend development environment
    o Configured a Dell PowerEdge R610 to run Ubuntu Server, where I developed a backend for a custom web application.
    o Troubleshot outdated drivers to establish a peer-to-peer connection with my Windows 11 PC, and successfully established an internet LAN connection.

- **CUTigerpass –** A home-built web application designed to give students an exclusive place to buy and sell gameday tickets
    o Built a custom CRUD Python API that allows interaction between the frontend web app and the server SQL database and scripts.
    o Designed it with multiple security features like Fail2Ban, Auth gateways, API hit limits, and User account authorization to ensure a more secure and worry-free experience.
    o Developed a

## TECHNICAL SKILLS

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| Swift/ Swift UI (Beginner) | Git (Intermediate / Beginner) |
| HTML/CSS(Intermediate) | GitHub(Proficient) |
| C/C++ (Intermediate) | JavaScript (Beginner) |
| Interpersonal Communication (Proficient) | Python(intermediate) |
| Microsoft Visual Studio Code (Proficient) | OOP(Intermediate) |
| Java(Beginner) | Postman(beginner) |
| AWS (Beginner) | FastAPI(Intermediate) |
| Postgres SQL(intermediate | Tailwind(beginner) |

## WORK EXPERIENCE

**Clemson University,** Clemson, South Carolina                              Fall 2022-Current

*Student Intern – Clemson Ticket Office*

- Provides technical assistance and high-quality service, supporting ticketing operations using Ticketmaster's Archtics software.
- Problem-solve in fast-paced situations, facilitating an optimal experience for event patrons