Sebastian Garcia

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Education

University of Central Florida *January 2025 - May 2027*
BS in Computer Science

- **Coursework:** Computer Languages, Discrete structures, Web Development, Systems Software

Professional Enrichment

Outreach Team Member *Orlando, FL*
Knight Hacks *May 2025- Present*

- The University of Central Florida's largest software engineering club, Knight Hacks, is based around its titular annual hackathon. As a member of the outreach team, I look to not only appeal to current members but also potential future members.
- Engaging with the technology community via social media or community events, with the end goal to involve as many people as possible in not only the Knight Hacks hackathon but the club in general.
- Posting to various Knight Hacks social media sites to a wide audience, reaching not only members of the student organization, but also sponsors.

Substitute Teacher *Orange County, FL*
Kelly Education *January 2024 - May 2025*

- Taking up the helm of an educator in their absence, this position offered me a world of insight into problem-solving, communication, and flexibility, all the while I maintained general classroom safety.
- Rated Highly during an in-class Substitute Teacher assessment.

Projects

Pallit *github.com/pallit* ⬈

- Developed a color palette and font generator that helps developers come up with captivating font/color combinations. The expectation for Pallit is that it would be able to export to CSS, tsx, jsx, HTML, etc. This was made for HackUSF.
- Eventually users would be able to save "swatches" (their font and color combos) to their accounts with names.
- Tools Used: Tailwind CSS, React, Node.js

Last Meal Protocol Club *github.com/habit-tacker* ⬈

- Last Meal Protocol Club is a front-end heavy habit tracker that would remember and reward healthy habits depending on user goals. It behaves like a Tamagotchi, eventually playing animations for the "creature" hatched. This was made for Hackabull.
- Users would be able to send each other friend codes and check on their friends' statuses, whether or not the goal they had set for themselves was met, and have a friends list that displayed all this information.
- Tools Used: SQL, Node.js, Tailwind CSS, TSX, Supabase, Vercel

Skills

Languages: Python, C, C++, C#, Java, HTML, CSS, JavaScript, TypeScript
Libraries & Frameworks: React, Node.js, Next.js, Vite, Tailwind CSS, Supabase, Firebase
Developer Tools: Git, VS Code, Visual Studio, Eclipse, Unity, Vercel, Figma