

Matthews Naranjo

Round Rock, Texas | 512-820-3787 | naranjomatthews@tamu.edu

EDUCATION

Texas A&M University

Bachelor of Science in Computer Science

Relevant Coursework: Program Design & Concepts, Intro to Computing, Discrete Struc Computing, Linear Alg

College Station, Texas

August 2023 - May 2027

PROFESSIONAL EXPERIENCE

Silicon Labs

Software Engineer Intern

Austin, Texas

June 2022 - August 2022

- Designed and implemented Python functions to manipulate and manage user data within security services, optimizing data handling processes and improving team efficiency.
- Developed and integrated APIs using FastAPI to manage user authorization, employing 64-bit decoded and verified JSON Web Tokens to securely control access to functions and data.
- Programmed hardware using C to enable Bluetooth communication, tracking scooter locations and displaying real-time availability, enhancing user experience and operational efficiency.
- Participated in Jira development sprints, contributing to daily stand-ups, sprint planning, and retrospectives while maintaining thorough documentation of code, processes, and APIs.

Power Design, Inc.

Field Engineer Intern

Austin, Texas

August 2023

- Supported electricians and contractors on-site by efficiently handling, organizing, and distributing materials and equipment, ensuring smooth workflow and timely project completion.
- Gained hands-on experience in various electrical tasks, including installing, wiring, and troubleshooting electrical systems, while adhering to safety standards and building codes.

Fossil

Sales Associate

Round Rock, Texas

January 2023 - August 2023

- Developed strong interpersonal skills by engaging with diverse customer base, assessing needs, and providing tailored product recommendations to enhance customer satisfaction and loyalty.
- Employed persuasive communication and consultative selling techniques to achieve individual and store sales targets, often exceeding weekly goals through effective upselling and cross-selling strategies.
- Handled customer inquiries, returns, and complaints with a solution-oriented approach, ensuring a positive shopping experience and fostering repeat business.

EXTRACURRICULAR EXPERIENCE

Code2College

Student

Online

January 2022 - Present

- Coordinated and developed a client's business website through the Web Development Leadership Program, utilizing HTML, CSS, and WordPress; executing high satisfaction and effective communication.
- Completed the Codebreakers program, having developed encryption and decryption algorithms for file processing while learning about crucial aspects of data security.
- Participated in case competitions and hackathons by Google, Logic Monitor, and National Instruments; securing 2nd place in the 2022 National Instruments Test Engineering Case Competition for a battery temperature testing plan.
- Engaged in a year-long Alumni Mentorship Program with monthly meetings, building valuable connections with industry professionals and gaining career insights.

TECHNICAL SKILLS

Computer Programs: Fast API, VS Code, PyCharm, Notepad ++, Simplicity Studio, Anaconda, Adobe Cloud.

Programming Languages: Proficient in Python, Java, C++, and C; intermediate level HTML and CSS.

Spoken Languages: Full working proficiency in English and Spanish, beginner level Mandarin.

Other Skills: Proficient with online workspaces such as OKTA, Confluence, Jira, and Stash; skilled in graphic design/photoshop