

GUSTAVO PECH

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EDUCATION

California State University, Long Beach

Fall 2023

Bachelor of Science: Computer Science

TECHNICAL SKILLS

Adobe Suite | API Integration | Cloud Computing | C++ | Firebase | Figma | Git | Java | Javascript | Kotlin | Linux
Node.js | Notion | Photoshop | Process Optimization | Python | React | Selenium | Trello | Visual Studio

HIGHLIGHTED PROJECTS AND WORK EXPERIENCE

Panda Express, Torrance, CA

May 2019 - Jan 2025

Management, Chatbot / Website

- Developed and deployed a chatbot using the LINE Messaging API and Selenium to automate daily updates on Guest Experience Measurement (GEM) metrics, streamlining operational efficiency and reducing human error.
- Designed and implemented a Bootstrap-based web tool enabling stores to track survey completion progress in real-time, and improving accessibility to performance metrics across multiple locations.
- Oversaw daily operations by hiring, managing, and directing associates to achieve financial goals and ensuring the delivery of exceptional guest experiences.
- Managed a multimillion-dollar store while working closely with multiple departments, including Marketing, Finance, Facility Management, Regional Management, and HR, to align store operations with the company's annual goals.

Gym Homie, Long Beach, CA

Aug 2022 - Dec 2023

Android Mobile Application

- Designed and improved UI components using Figma, ensuring a visually engaging and intuitive user experience.
- Collaborated on documentation, including user manuals, developer's guides, and design specifications. Designed and developed key features in Android Studio using Java, including a plate calculator, water intake logger, workout tracker, and fitness event finder, to enhance user experience and engagement within the app.
- Developed a fully functional app to allow gym lovers to connect and share their workouts with other fitness enthusiasts using Firebase to store account and workout information.

Thrive Scholars, University of Chicago

Jul 2022 - Aug 2022

Coding Instructor

- Developed and facilitated a comprehensive six-week introduction to computer science course, focusing on Python and HTML programming languages. Designed workshops covering advanced topics including algorithms and web development.
- Developed strong relationships with scholars by understanding their technical backgrounds and setting goals aligned with their abilities and interests.
- Guided students through modules and resolved any questions that arose resulting in 100% course completion by all students.

LEADERSHIP & PROFESSIONAL DEVELOPMENT EXPERIENCE

Personal Website

UX/UI Portfolio & Web Development

- Designed and developed a responsive portfolio website using HTML, CSS, JavaScript, and Photoshop to showcase UX/UI projects and case studies.
- Integrated animated interactions and microinteractions to enhance user engagement.
- Ensured cross-browser compatibility and mobile responsiveness for an optimal user experience.