Caleb Pham

713-979-8471 | calebbph6@utexas.edu | linkedin.com/in/calebpham | github.com/calebbpham

EDUCATION

University of Texas at Austin — Austin, TX
Bachelor of Science in Computer Science — *Aug. 2024 – May 2028 (expected)*

EXPERIENCE

IT Shadowing — Summer 2024 & 2025
Houston Veterans Hospital / Viet Nguyen — *Houston, TX*

- Shadowed professional engineers to understand daily lifecycles, workflows, and agile practices.
- Observed debugging, testing, and code review processes, building familiarity with collaborative development.

Vice President, Web Development Club — Aug. 2022 – May 2023
Clear Brook High School — *Houston, TX*

- Taught weekly coding lessons to ~30 peers on basic HTML/CSS, sparking interest in web development.
- Helped grow active participation by 40% compared to previous years and mentored members in building their first websites.
- Organized coding collaborative projects, fostering a hands-on learning community.

Vice President of Leadership, DECA — Aug. 2022 – May 2023
Clear Brook High School DECA Chapter — *Houston, TX*

- Increased club membership by over 120% (from 50 to 100+ members) through recruitment and engagement initiatives.
- Raised $1,000+ in chapter funding, supporting travel and competition costs for members.
- Led leadership workshops that prepared students for state-level competitions, boosting competition success rate by 100%.

PROJECTS

Personal Portfolio Website | *React.js, HTML, CSS, EmailJS* (calebpham.online) — Summer 2025

- Built and deployed a responsive personal portfolio to showcase projects and skills, improving online presence.
- Deployed on Vercel with CI/CD integration from GitHub for seamless updates.
- Integrated **EmailJS** for seamless contact form functionality, enabling direct communication with visitors.

PackAdvisor (Hackathon Project) | *React.js, HTML, CSS* — Spring 2025

- Collaborated with a 4-person team at Record Hacks 2025 to build a packing recommendation web app.
- Developed easy to understand user-interface, enabling personalized packing suggestions based on user input.
- Won *Best Pitch*, demonstrating strong technical execution and presentation skills.

Payroll Calculation Program | *HTML/CSS, JavaScript* — Summer 2023

- Automated payroll processing for 20+ employees, reducing calculation time from 2–3 days to 20–30 minutes.
- Improved accuracy and eliminated manual errors, ensuring timely bi-weekly payments for the business.

E-Commerce Website (in progress) | *React.js, Shopify API, SQL* — 2025

- Developing an online storefront for a clothing brand with cart functionality and product catalog UI.
- Integrated Shopify APIs for product data and transactions, enabling real-time inventory management.
- Implemented SQL queries to manage and retrieve customer and order data, supporting backend functionality.

TECHNICAL SKILLS

Languages: Java, C, Python, JavaScript, HTML/CSS
Frameworks: React.js, Beginner Next.js
Developer Tools: Git, Vercel, VS Code, PyCharm, Eclipse