

IAN HILDEBRAND

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Senior Developer and Founder – GreekPoints.org | Austin, TX

03/2024 – 10/2025

- ✓ **Software Engineering:** Architected and developed a donation platform for fraternities to raise money for charity.
- ✓ **Financial Integrations:** Leveraged multiple payment processor and treasurer platforms for a seamless user experience.
- ✓ **Tooling & CI Readiness:** Developed a full continuous integration pipeline for safe and tested deployments for production.

Research & Development Engineer Intern – H-E-B Digital | Austin, TX

05/2023 – 08/2023

- ✓ **Prototype Engineering:** Developed a prototype which is currently being used in 440+ stores across Texas and Mexico.
- ✓ **U/X Improvements:** Leveraged Generative AI to automatically select the most similar replacement item to improve the experience of in-store shoppers and curbside and delivery customers.
- ✓ **Team Collaborator and Presenter:** Partnered with data science, software engineering, applications, and machine learning teams to develop the prototype. Presented project to H-E-B's CTO and internal innovation conference.

Software Engineer Intern – H-E-B Digital | Austin, TX

05/2022 – 07/2022

- ✓ **Software Engineering:** Designed, developed, and integrated solutions in ARC GIS, and sourced data from internal and external sources. Analyzed systems and databases to recommend enhancements and solve business needs in departments.
- ✓ **Cross Functional Team Member:** Worked with data science, customer analytics, and statistics teams to align goals across the organization. Presented results to H-E-B's customer engagement team.

Senior Developer and Founder – Linear Consulting

09/2019 – 04/2024

- ✓ **Business Consulting:** Partnered with technology startup companies to build their brand, website, GTM strategy, social media, marketing strategy, and financial services to more than 700 clients that generated over \$10 Million in revenue.
- ✓ **Software Engineering:** Full-stack developer of over 300 websites, platforms, and automation tools.
- ✓ **Team Building:** Built a team of 10 contractors, including developers, design teams, marketing, and CPAs.

SELECTED PROJECTS

Home-Lab Server Infrastructure

- ✓ Setup personal cloud computing infrastructure at home with two rack-mount servers. Negotiated static IPs with internet provider. Configured Ubuntu Server, Docker, Reverse Proxy, Cloudflare Zero Trust, Nginx, PostgreSQL databases.

EDUCATION & SKILLS

Bachelor of Science (B.S.), Information Systems and Technology - University of Texas at Dallas (pending Dec 2026)

Minor in Innovation and Entrepreneurship - GPA: 3.7 – Dean's List in Fall 2024 and Spring 2025

Software & Programming Languages: Java, JavaScript, Node.js, Python, C++, React, SQL, MongoDB, Amazon Web Services, Google Cloud Platform, Next.js, Stripe, Visual Studio Code, Git, GitHub, Figma, Jira, Salesforce, Microsoft Office

Technical Skills: Infrastructure System Design, Generative AI Prompt Engineering, Problem Solving, Root Cause Analysis, Critical Thinking, Software Development, Process Automation, User Experience and Interface Design, Customer Experience Improvement, Data Science, Business Innovation