Salem Saleh

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EDUCATION

Texas A&M University

College Station, TX

August 2022 - May 2026

Bachelor of Science in Computer Science | GPA: 3.91 Minor in Mathematics and Business College of Engineering (Honors)

Relevant Coursework: Data Structures & Algorithms, Computer Architecture (C, Assembly), Programming Languages (Java, Linux), Program Design & Concepts (C++), Discrete Structures for Computing, Introduction to Programming (Python), Programming 1 (Java)

TECHNICAL SKILLS

 ${\bf Languages:\ Python,\ Java,\ JavaScript,\ HTML/CSS,\ C\#,\ C++}$

Technologies: React, Node.js, .NET, MongoDB, Supabase, Git, Postman

EXPERIENCE

Brand Executives

Web Development Intern

January 2024 - Present

Remote

- Built websites for 5+ companies using React, Angular, and Vue to expand their brand
 - Collaborated with team leads at companies to tailor the websites based on their technological needs

Vice President October 2023 – Present

Google Developer Student Club

College Station, TX

- \bullet Led and organized online and in-person events with 100+ students and collaborated with 3 student organizations
- \bullet Drove fundraising efforts by securing sponsorships and initiated impactful partnerships with 3 local NGOs to facilitate projects done by 50+ club members

Software Engineering Intern

August 2023 – December 2023

Esync Technologies

Remote

- Spearheaded the development of a mobile application using **Flutter** and **Dart** help reduce cybersecurity risks and prevent data breaches in the workplace by having a security checklist for employees
- Partnered with team to create machine learning model to detect data breaches using Python

Software Engineering Intern

May 2023 – August 2023

Chevron

Houston, TX

- Developed a full-stack web application in C# and XAML using the .NET framework that automates a process for 2,500+ office and field users to edit 500+ software libraries and data tables
- Enhanced user productivity by cutting time to edit software libraries from 1-2 days to a few minutes
- Collaborated with team of software engineers to develop CI/CD pipeline and participated in Agile ceremonies

PROJECTS

CanCare – JPMorgan Chase & Co. Code for Good 2023 | React, Node.js, MongoDB

- Created an application for non-profit CanCare to enhance peer support, featuring an intuitive improved algorithm for matching cancer patients with survivor volunteers for guidance and emotional support
- Collaborated with 5 teammates, utilized React, Node.js, MongoDB to develop the application and store data

Productify - HackRice 13 | React, Node.js

• Led the development of a productivity dashboard in **React** that allows users to tailor their workspace with widgets designed to enhance efficiency using widgets that update in real-time using **APIs**

AWARDS & CERTIFICATIONS

- Craig and Galen Brown Engineering Honors Student at Texas A&M University (Top 10% of Engineering Students)
- Dean's Honor Roll Award Fall 2022, Spring 2023, and Fall 2023 (3.75+ GPA and 15+ credits)
- JPMorgan Chase & Co. Software Engineering Virtual Experience Program on Forage June 2023
- CodePath Intermediate Web Development Course (React, Node.js, Supabase) Nov 2023