

Salem Saleh

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Seeking 2023 Fall and 2024 Summer internships in Software Engineering / Software Development / IT.

EDUCATION

Texas A&M University

Bachelor of Science in Computer Science (3.875/4.000 GPA)

Minor in Mathematics and Business

College of Engineering

College Station, Texas

August 2022 – May 2026

EXPERIENCE

Software Engineering Intern - Chevron

May 2023 – Present

- Developing a web application for users to create, access, and manage software libraries efficiently and enhance developer productivity on an intuitive interface (WellView Allez) that delivers real-time automation, integration, and visualization for well planning, drilling, completion, testing and workovers to hundreds of office and field users.
- Collaborating with a team of software engineers on developing a CI/CD pipeline.
- Learning about the well drilling process, the exploration and production process, and the WellView Allez app.
- Leveraged/Gained knowledge: C#, .NET, XAML, JavaScript, React, REST APIs, CI/CD, and Azure.

Artificial Intelligence College Pathways at Texas A&M - AI4ALL

February 2023 – May 2023

- Learned about the applications and fundamental technical concepts of AI, including types of machine learning, gradient descent, and neural networks.
- Investigated ethical implications related to data processing and AI implementation.
- Collaborated with peers on a program to show AI's impact on personalization using a supervised learning algorithm.
- Leveraged/Gained knowledge: Python, Pandas, Sklearn, NumPy, AI and ML concepts, and ML models.

PROJECTS

TAMU Housing

June 2023 – Present

- Developing web app for current and prospective students at Texas A&M to view the ranking and reviews of on and off campus housing complexes. Users review and rate the housing complexes they have lived in for others to see.
- Leveraged/Gained knowledge: Full Stack Web Development, JavaScript, Google Maps API, Git, and MongoDB.

Broke

February 2023 – Present

- Developing front-end portion of an application to find the cheapest groceries, food, and gas for students on a budget.
- Working with a team of students at Texas A&M University as part of Aggie Coding Club.
- Leveraged/Gained knowledge: JavaScript and Vue.js.

AWARDS

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- Craig and Galen Brown Engineering Honors Student at Texas A&M University (Top 10% of Engineering Students).
 - Dean's Honor Roll Award Fall 2022 and Spring 2023 (Awarded for having above 15 credits and a 3.75 GPA).

SKILLS AND RELEVANT COURSES

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- Python, Java, C#, HTML, CSS, JavaScript, .NET, REST APIs, OOP (Object-Oriented Programming), and React.
 - Relevant Courses: Engineering Lab 1 (Python), Programming 1 (Java), and Introduction to Computing (Seminars).