

# Salem Saleh

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Seeking 2023 Fall and 2024 Spring and Summer internships in Software Engineering / Software Dev.

## EDUCATION

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### 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

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### 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, REST APIs, CI/CD, Agile Methodologies, and Azure.

### Artificial Intelligence College Pathways at Texas A&M - AI4ALL

*February 2023 – May 2023*

- Learned the applications and fundamental technical concepts of AI and ML, 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

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### 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: Vue.js.

## AWARDS AND CERTIFICATIONS

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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, and OOP (Object-Oriented Programming).
  - Relevant Courses: Engineering Lab 1 (Python), Programming 1 (Java), and Introduction to Computing (Seminars).