



## Joshua George

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### EDUCATION

#### Texas A&M University

*Bachelor of Science in Computer Science*

*Minor in Statistics and Cybersecurity*

*Apple Pathways Alliance, Business Certificate*

College Station, Texas

May 2026

Cumulative GPA: 3.97/4.00

Dean's Honor Roll

### WORK EXPERIENCE

#### Capgemini - Software Engineer Intern

*International information technology services and consulting firm*

Dallas, Texas

June 2024 – Present

- Converting a legacy .NET application to a modern .NET framework to allow for internal users and clients to be able to use this app on any platform, increasing the accessibility of the app and the overall usage of this application by about 30%
- Analyzing 6 categories of data for the 2 leading generative AI toolsets, collected from performing the A to B conversion
- Updating the modern application to be able to be run using CLI commands, reducing the time needed to use the app by 15%
- Breaking down the legacy code to allow the modern application to analyze the input faster, increasing the efficiency by 10%
- Collaborating with the intern team and multiple practice leaders to plan an agile development process using Azure DevOps

#### R1649 - Software Engineer Intern

*Private capital management startup with over 7.00B in total transaction volume*

Dallas, Texas

May 2023 – May 2024

- Designed a user-friendly website that is easy to navigate for potential clients and investors on mobile devices and computers
- Revamped the old company website, resulting in a 65% increase in monthly website traffic compared to per-vamped metrics
- Collaborated with a team of 5 software engineers, to overhaul the web application showcasing adaptability and teamwork
- Executed 90% of supervisor feedback from bi-weekly meetings, driving tangible communication strategy improvements

### PROJECTS

#### BeeVoyage App:

October 2023 – Present

*Developed application to streamline and enhance the travel experience for users with an assortment of intuitive features.*

- Created an app that helps with many aspects of trip planning to reduce the time the customer spends planning by over 35%
- Incorporated a user profile feature that uses firebase to store and retrieve 100s of trips depending on the user that is logged in
- Utilized the ChatGPT API to create a 20 item packing list for the user depending on the destination and length of their trip
- Designed features in this app in order to ease the anxiety that 25% of young adults feel while traveling with others and alone

#### Book Summary Generator Website:

December 2022 – February 2023

- Built a website which utilizes the ChatGPT API in order to generate 300 word summaries for any book entered by the user
- Incorporated an SQL database to store 100s of user's login information and summaries that can be accessed from any device

### INVOLVEMENT AND LEADERSHIP

#### Aggies in Tech - Cohort 1

August 2023 – Present

*Selected out of over 100 applicants to be in this organization*

- Participated in a 3-day bootcamp which enhanced technical and soft skills through guest speakers from Microsoft and Disney
- Analyzed many company's manufacturing data and presented the groups findings to an audience of more than 15 professors
- Learned essentials marketing strategies and skills from CMOs and other high-level professionals in the technology industry
- Networked with employees from over 30 different companies all over the country, learning from their advice and experiences

#### Eagle Scout - Boy Scout Troop 209

August 2016 – Present

*Troop instructor*

- Organized and hosted a personal community service project for Houston Arboretum & Nature Center over the course of a week
- Lead over 15 volunteers to install a water line underground to ensure that wolves would not destroy the water source for the lakes
- Assisted in the development of younger scouts by teaching them crucial skills, ensuring they can progress along the road to eagle
- Spoke to groups of scouts during the weekly meetings in order to assist them in accomplishing their various tasks for the meeting

### SKILLS AND INTERESTS

- **Technical Skills:** Advanced in Python, APIs, C++, React, Java, HTML, CSS, Microsoft Office Suite. Proficient in .NET, C#, JavaScript, SQL, R, Swift
- **Interests:** Volleyball, Ultimate Frisbee, Video Games, and Viola