Ahad Maknojiya

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www.linkedin.com/in/ahad-maknojiya

Education - Bachelor of Science in Computer Science

Texas A&M University	January 2025 - Estimated Graduation date May 2026
University of Houston	August 2024 - December 2024
Blinn College	August 2022 - May 2024

Experience

Alium Technology Austin, TX | Summer Internship June 2024 - July 2024

- Collaborated on the planning and launching an iOS app, yielded 50+ users post-release.
- Developed foundations with Flutter, that focused on intuitive front-end development.

Projects

Job Comparator Website | July 2025 - August 2025

- Designed and developed a job offer comparison platform using **React**, **Next.js**, **MongoDB**, and **Auth.js**
- Focused on clean UI/UX to make complex data easy to understand for users
- Integrated APIs and engineered full stack solutions to support data and dynamic user interactions.
- Delivered live, real time service to an international user base.

Book Search Engine | April 2024

- Designed and implemented core search algorithms using C++; optimized for speed and accuracy in large datasets.
- Developed efficient indexing mechanisms to allow rapid retrieval of book information based on various search criteria.
- Developed a user-friendly interface within Visual Studio; enabled users to easily search for and browse books.

Airport Database | February 2024 - March 2024

- Developed a C++ database application with optimized performance and memory management.
- Enhanced efficiency using Visual Studio's debugging and optimization tools.
- Implemented algorithms for fast query processing and real-time updates.

Technical Skills

Coding Languages| C++, HTML/CSS, Java, Python, JavaScript, SQL, Ocaml, Racket, Ruby

Microsoft Office Specialist Certified: Word

Microsoft Office Specialist Certified: Excel

Bilingual: English, Hindi, Urdu