

# ASAD ALI

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Class of 2022

A self-motivated, and hardworking individual, with an extensive background in computers looking to leverage experience and team skills into amazing opportunities.

## SUMMARY OF QUALIFICATIONS

- Excellent interpersonal and communication skills, and a demonstrated willingness to work in a team environment with diverse faculty, colleagues, researchers and students.
- Passion for learning new technologies and software that challenges my ability and creativity.

## EDUCATION

**TEXAS A&M UNIVERSITY, COLLEGE STATION, TX Class of '22**

- Received a Bachelor's Degree in Computer Engineering (Electrical Engineering Track) and a Minor in Cybersecurity and Computer Science.

## WORK EXPERIENCE

- **Full Stack Web Developer (June 2020 – August 2020) at riSpectra.** Created a Full-Stack website to allow companies to calculate risk. In this I used **Angular JS and MongoDB** to help build a fully functioning website.
- **Software Development Intern – IBM Cloud (June 2021 – August 2021) at IBM.** Worked on the frontend and backend aspects of IBM Watsons chatbot feature. Worked in **React, HTML, CSS and Python.**
- **Full-Time Software Developer – Pariveda (June 2022 – Present).** Working on a variety of different projects which are involved around full-stack web development.

## SKILLS

- **Skills**
  - Full-Stack Web Development, Cloud
  - Linux, Git, Azure Cognitive Services, Google Cloud Platform, AWS, Reactjs, Angular JS, Spring Boot

## LANGUAGES

- **Computing Languages Known:**
  - C/C++, Python, JavaScript, HTML5, CSS, SQL, NodeJS, MongoDB
- **Languages Known:**
  - Spanish, Urdu, Gujarati, and Hindi

## PROJECTS

- **Circles.life – Onboarding Manager for Core Platform**
  - Project I worked on with Pariveda Solutions
  - Helped build a scalable digital platform adhering to SaaS principles
  - Was primarily a backend development project
- **Aggies Invent – 48 hour challenge (1<sup>st</sup> Place)**
  - A competition where students from 26 universities solve various problems in the world
  - The problem we had was to improve a medical visit to the hospital by the patient
  - Created an AR application in C++ using HP Aruba Beacon Technology (1<sup>st</sup> Place)

## LEADERSHIP AND VOLUNTEER EXPERIENCE

- **Programming Chair of IEEE – (2019-2020)**
- **ICERV volunteer**
  - Part of Hurricane Harvey relief in Houston where we provided food and water
  - Masks for Nurses. Initiative to provide masks to medical professionals.
  - I enjoy helping others when help is needed and I am an advocate for community service