SHIVANI IYER

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EDUCATION

Texas A&M University - College Station, Texas

August 2017-Present

August 2015-August 2017

Expected Graduation: December 2020

GPA: 3.2/4.0

• Major: Computer Science; Minor: Business

Plano Senior High School - Plano, Texas

Tight School Trans, Texas

Graduated with honors

Completed 26 hours towards degree plan

WORK EXPERIENCE

Cedar Frame LLC. – Technical Intern; College Station, Texas

September 2019-Present

• Work on web-development using the following technologies: PHP, Angular and SQL

Union Pacific Railroad – Summer IT Intern; Omaha, Nebraska

May 2019-August 2019

- Built out customer facing suite of application programming interface (API); Helped save UP abundance of money and improve customer retention and enhance customer productivity
- Used tools like Eclipse, Spring REST API, OpenAPI, Maven, JSON, Junit, GitLab, and a Scrum Environment
- Worked, managed and deployed several services
- Engaged closely with business/marketing and sales team to create an extensible and maintainable standard for data information

JCPenney - Sales Associate; Frisco, Texas

June 2018-August 2018

- Improved customer experience by providing quality information about merchandise, locations, transactions and products and enhanced weekly sales by over 5%
- Provided expertise in merchandising and analyzing stock inventory data

Kumon Math and Reading Center – *Teacher; Plano, Texas*

August 2013-June 2017

- Tutored over 40 students in Algebra, Trigonometry, Calculus, and upper-level reading comprehension
- Facilitated students to achieve a letter grade higher in various subjects by providing quality organizational strategies and study methods

LEADERSHIP EXPERIENCE AND COMMUNITY SERVICE/ACTIVITIES

College of Engineering Ambassador

September 2019-Present

• Participate in a variety of enrichment activities and serve as a representative for prospective students, teachers, and sponsors

Data Analytics Club

August 2018-Present

- Attend on campus corporate information sessions held by blue chip firms with other peers interested in better preparing themselves for analytics in the business
- Partake in technical trainings on topics such as R, Tableau, and Machine Learning to further understand the tie between technology and business

Aggie Recruitment Committee

August 2018-May 2019

Assisted high school seniors to get an in-depth look at Texas A&M University as they either prepare to begin the application
process to college, or as they prepare to make a decision on which university is right for them

Texas A&M Akh Mastani December 2017-Present

 Practice 15-20 hours weekly to perfect and memorize 8-minute choreographed routines; Have performed in regional and national dance competitions in places like College Station, Greenville, Houston, and New York

Society of Women Engineers

August 2017-Present

- Attend networking events with other women interested in pursuing a STEM career
- Acquired insight from female industry experts about career opportunities and advancements for women in engineering

TECHNICAL SKILLS

C++; Java; JavaScript; MS Excel; MS PowerPoint; MS Word; Eclipse; Spring REST API; OpenApi; Maven; HTTP; JSON; Junit; XMF; GitLab/Git

HONORS

C++ – certificate of completion granted by Udemy

JavaScript – certificate of completion granted by Udemy

Java – certificate of completion granted by Udemy

SKILLS, ACTIVITIES & INTERESTS

Languages: Fluent in Hindi; Conversational in Tamil and French Interests & Hobbies: Tennis, Singing, Classical Indian Dance, Culinary