

# Ishan Vasandani

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## KEY SKILLS

**Computer Programming** – C++, JAVA, Python, R, Matlab, CPLEX, AMPL

**SDLC** – Working Knowledge Agile, JIRA Project Tracking

**Microsoft Office** – Word, Excel, PowerPoint

**Soft Skills** – Teamwork, Problem Solving, Time Management, Leadership, Handling Pressure

## PROJECTS

**Amazon Alexa** – Created an Alexa skill to help control set feature on a Tesla Model S

**Senator Match** – Web Application to help users understand how their Senator has voted on issues that matter to them

## AWARDS & HONORS

**Winner of Best Aggie Challenge Team** – Received \$200 prize

**Dean's List** – Spring 2016, Fall 2016, Spring 2017

**Top 10% Class**, Keller High School  
**Advance Placement Scholar with Distinction**

## HOBBIES & INTERESTS

**Aviation Industry** – Continuously understanding the landscape of airlines and partners

**Enthusiast of the travel industry** - specifically using airlines miles and credit card points to elevate the travel experience.

**Technology** – interested in exploring what new technology has been released to the market

## CAREER EXPERIENCE

**Fidelity Investments**, Technical Intern  
Westlake, TX ▪ Summer 2017

- Created automated tests using Selenium framework
- Responsible for creating data reports and distributing to appropriate parties
- Automated manual processes to be completed daily
- Provided production support for certain tasks

**Texas A&M University**, Undergraduate Peer Teacher  
College Station, TX ▪ Spring 2017

- Facilitated weekly lab attended by students
- Aided with grading and documenting of assignments

**Fidelity Investments**, NGIC Technical Intern  
Westlake, TX ▪ Summer 2016

- Assisted with Functional Testing of application
- Requirement gathering of Phase II of Client Appointment Setting system
- Implementation of requirements via configuration changes.

**Movie House & Eatery**, Runner  
Keller, TX ▪ Summer 2015

## EDUCATION

**TEXAS A&M UNIVERSITY** (2015 – 2019) – College Station, TX  
Major: Bachelor of Science in Industrial Engineering  
Minor: Computer Science  
Overall GPA: 4.0

**KELLER HIGH SCHOOL** (2015) – Keller, TX  
High School Diploma  
Overall GPA: 4.0

## ACTIVITIES

**Aggie Challenge**, Undergraduate Research Student

- Working with predictive analytics to help with the detection of seizures
- Integration, testing, and design refinement of wearable wireless device for EEG

**PwC Explore**, Participant

- Invitation-only event for gifted students
- Interacted with Partners and Senior managers to refine teamwork, strategic thinking, and creativity skills

**Institute of Industrial & Systems Engineering**, Member  
**Stanford Educated Program for Gifted Youth**, Student