# Arjun K. Singh

989 Loop Road Southwest, Apt 4.413, Richardson, Texas 75080, USA 205 Longleaf Court, Orlando, Florida 32835, USA Arjun.Singh4@utdallas.edu • +1 (321) 507-7158 • https://arjunksingh.wixsite.com/portfolio

#### **EDUCATION**

## The University of Texas at Dallas, Richardson, Texas, USA

• B.S. in Mechanical Engineering (and Biomedical Engineering)

Expected May 2021

- Minor in Computer Science
  - Collegium V Honors Student/National Merit Scholar
  - Cumulative GPA: 3.323 / 4.000

#### Valencia College, Orlando, Florida, USA

■ Dual Enrollment Student

Aug 2016 – May 2017

- Graduated on Dean's List with 9 credits
  - Cumulative GPA: 4.00 / 4.00
- · Distinguished Quiz Bowl team member with individual and team awards on state and national levels

## Olympia High School, Orlando, Florida, USA

■ High School Diploma

Aug 2013 – May 2017

- Graduated with APEX Academy Honors.
- Cumulative GPA: 3.584 / 4.000 Unweighted, 4.755 / 5.000 Weighted
- Relevant Coursework
  - Technical Design and Advanced Technical Applications (4 years)
  - 42 credit hours of Advanced Placement credits earned

# AWARDS & SCHOLARSHIPS

 National Merit Scholar at the University of Texas at Dallas Full-tuition scholarship with additional stipend for undergraduate study abroad. May 2017 – Present

Dean's List, Fall 2017, University of Texas at Dallas
For attaining a semester GPA of 4.00, within the top 10% of the School of Engineering and Computer Science.

# PROFESSIONAL AFFILIATIONS & ACTIVITIES

#### American Society of Mechanical Engineers,

University of Texas at Dallas, Texas, USA

Member

2018 – Present

# CAMPUS ACTIVITIES

# Vedic Organization for Inspiration, Culture, and Education (V.O.I.C.E), UT Dallas

Coordinator/Officer

Aug 2018 – Present

- Organized weekly meditation meetings, as well as outreach programs and guest speakers.
- · Leadership and public speaking utilized.

#### **LANGUAGES**

- English: Native language.
- C++: Basic Proficiency

#### **SKILLS**

- Microsoft Office 2010
  - MOS Master Level Certification May 2013
- AutoCAD, Revit, Autodesk Inventor
  - Autodesk Certified User 2016
- SolidWorks Proficient, currently revising for Certified SolidWorks Professional
- LATEX, MATLAB, Arduino, HSMWorks, Inventor HSM, Rapid Prototyping, PTH Soldering, Electronics Prototyping, Engineering Drawings
  - Beginner to Intermediate skill level.

#### REFERENCES

Available upon request

[CV compiled on 2018-09-27 with XeLaTeX for UTD]