## Achyuthuni Sri Harsha

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## Work Experience

#### Mu-Sigma: Data Analyst

October 2017 - Present

- Formulated and presented proof of concept for Supplier strategy for Walmart.
- Developed the front end section of a data driven dashboard using AngularJs for Walmart.

#### Education

Bachelors of technology: Mechanical engineering

- Graduated with distinction and CGPA of 8.9 /10
- Treasurer of SAE India club at college (2014-15)
- Event coordinator for various events

Amrita Vishwa Vidyapeetham Bangalore campus 2013-2017

#### **Publications**

## Parametric Study of Cantilever Plates Exposed to Supersonic and Hypersonic Flows

- Published in *IOP Conference Series: Materials Science and Engineering* (volume 225, conference 1)
- The paper deals with the deflection and vibration of an inclined cantilever plate in hypersonic flow.

## **Technical Competencies**

#### Mechanical design

• CREO (2.0) (Certified by PTC)

ANSYS

Autocad

• NX

# Web development

- AngularJS
- Javascript
- HTML, CSS, SCSS
- Jasmine, Protractor

#### Data science

- R
- Python
- SQL
- Excel/VBA

#### Personal Information

Date of birth: 5th December 1995 Linguistic Proficiency: Telugu, English, Hindi

Interests and Hobbies: Reading, swimming, designing websites.

GitHub link github.com/HarshaAsh
LinkedIn profile Achyuthuni Sri Harsha