# Achyuthuni Sri Harsha

*Phone no*: +919019413416

*Blog*: [*www.harshaash.website*](www.harshaash.website)

*Mail*: [achyuthuni.sri.harsha@gmail.com](mailto:achyuthuni.sri.harsha@gmail.com)

Plot No 188, Phase 1, Saket colony, Kapra,

Jai Jawan colony S.O post office, Keesara mandal,

Medchal District, Hyderabad, Telangana, 500062

# Work Experience

|  |  |
| --- | --- |
| MuSigma: Data Scientist | Since October 2017 |

* Formulated and presented POC for Supplier strategy for Walmart.
* Developed (front end) a data driven dashboard using AngularJs, HTML and SCSS for Walmart.

# Education

|  |  |  |  |
| --- | --- | --- | --- |
| **Class** | **Board** | **School** | **Marks** |
| BTech, Mechanical engineering | Amrita Vishwa Vidyapeetham | Amrita University, Bangalore | 8.9/10 (*Distinction*) |
| Intermediate 2nd Year (12th) | BIEAP | Delta Junior college | 93.30% (A grade) |
| 10th | SSC,AP | Pace school | 90.33% (A2 grade) |

# Publications

[Parametric Study of Cantilever Plates Exposed to Supersonic and Hypersonic Flows](https://doi.org/10.1088/1757-899X/225/1/012047) A Sri Harsha et al 2017 IOP Conf. Ser.: Mater. Sci. Eng. **225** 012047

# Website Designing

*www.harshaash.website*

Personal blog hosted along with stats, forms blog and commenting section for free.

# Technical Competencies

|  |  |  |
| --- | --- | --- |
| Mechanical design software’s | Programming and Web designing | Data science softwares |
| * CREO (2.0) (Certified by PTC) * ANSYS * AUTOCAD * NX | * AngularJS * Javascript * Html, CSS, SCSS * AngularJs | * R * Python * SQL * Excel |

# Co-curricular Activities

* Treasurer, SAE INDIA club for the year 2014-15
* Worked in Assembly department for BAJA, SAE.
* Event coordinator for Rover Challenge during EKATVA 2014(National Level Tech Fest)
* Event coordinator for Auto Quiz and Robo Sapiens Workshop.
* School house Vice-captain and Prefect for the years 2008-9 respectively.

# Skill Enhancement Initiatives

|  |  |
| --- | --- |
| Plant visits  * Kaiga nuclear power plant * Varahi Underground Power plant * IMTEX 2014 and 2015 * IISC open day * Ashok Leyland | Certifications  * CREO(2.0) Certified by PTC * C++ Viranchi Software solutions * JAVA NSIC, Hyderabad * AMCAT [Report](https://drive.google.com/file/d/0B9cfmgaiEszaOWY3V3p3UkY3VWc/view?usp=sharing) |

# Personal Information

Date of birth: 5th December 1995

Linguistic Proficiency: Telugu, English, Hindi

Interests and Hobbies: Reading, swimming, designing websites.

Linkedin profile [Achyuthuni Sri Harsha](https://in.linkedin.com/in/sri-harsha-achyuthuni-a45b7baa)

# References

Shri Bhagavanth Rao, Sr Engineer, T&C Engineering

BHEL, RC Puram Hyderabad Phone: +91 9885011434

Mail: [bhagavanthrao@bhelhyd.co.in](mailto:bhagavanthrao@bhelhyd.co.in)