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Chandan Ramesh Shastri

Profile

Creative and highly adaptive individual, seeking for a position in a place, where I can apply my technical, organizational and communication skills, along with my passion for product design and development.

Education

- **2015-19** : Bachelor of Engineering, under Information Science and Engineering branch, at Alva's Institute of Engineering and Technology, Karnataka.

Career

- **July 2019 - Present** :
Data Engineer at Tata Consultancy Services
(A&I : Analytics and Insights Domain)
Selected through TCS CodeVita.
(A global coding hackathon by TCS.)

Special Skills

- Work experience in Hadoop, Spark & Hive on Linux Cluster.
- Server Architecture Design and Implementation.
- Practical knowledge in Python, Java, Docker, Git, CICD, and Database Design with SQL.
- Systems Architecture (Level - 1)
- Product Design & Development.
- Public Speaking and Presentation Skills.
- Assembling, Coordinating and leading a team for a specific task.
- Filmmaking | Editing | Audio Podcasts | Scriptwriting | Graphic Design | Blogging

Achievements

- **2018** : Single-handedly Designed and Developed a Complete Software System for Meteorological Data Processing and Analysis, for the Weather Station of **ISRO-RRSC South**, Bengaluru, during my internship in ISRO.
- **2020** : Designed and Implemented **On-Premise Cloud Infrastructure** for my college by **reusing desktops as servers** to handle more than 5000 students everyday for online classes and exams during COVID-19.
- **2017** : Designed and developed a technology for Iron Boxes, to prevent clothes from burning.

Awards

- **2017** : First Prize for Innovative Product Design and Prototype development. Hosted by Oski Labs, Bengaluru.
- **2017** : First Prize for Designing Skill Modules for VTU Engineering Syllabus. - Hosted by VTU Skill Development Centre, Bengaluru.
- **2014** : TCS IT Quiz - Stood 4th in the National Level Zonal Finals among the 6 Finalists.
- **2012** : First Prize for Alternative Bio Fuel Production using the seeds of Mesua ferrea, (Indian rose chestnut). Hosted by Karnataka Rajya Vijnana Parishath.
- **2011** : Best Report and Presentation Award for Ecological Carrying Capacity study of Uttara Kannada, Hosted by IISc, Bengaluru.
- **2009** : First Prize for Best Presentation and Remedial measures for Ground Water Preservation - Hosted by Karnataka Rajya Vijnana Parishath.