

SRI CHIRANJEEV R

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Education

Jain University

Bachelor of Science in Renewable Energy.

Bengaluru, KA

2024-2027

Studying under highly knowledgeable professors and working with highly skilled students in learning and Renewable Energy, Physics, Computer Science, Artificial Intelligence, Machine Learning and Cybersecurity.

Bharathi Vidya Bhavan

High School, Computer Science

Erode, TN

2022-2024

Worked with highly experienced teachers in learning Computer Science and Pure science subjects

Activities

Jain university

Project Centric Learning

Bengaluru, KA

June 2025 – Present

- Currently working with a highly skilled group of people and an experienced mentor to design an app.
- This app is used to predict the likely efficiency of a small-molecule drug for an individual factoring in the risk of adverse effects and dosing/metabolism considerations based on genomics.

Skills & Interests

- **Technical:** Knowledge in working Auto-cad, Adobe cloud products.
- **Language:** English (Full professional proficiency), Tamil (Native language proficiency)
- **Interests:** In designing and working with mechanical and electrical components.

Projects worked on

- **Linear Stepper motor actuator:**
Designed and developed an X-X axis stepper motor actuator system, integrating precision motion control, mechanical assembly, and driver-based automation for accurate linear positioning.
- **Diesel Generators:**
Repaired and serviced three 15 kVA diesel generators during summer leave, troubleshooting mechanical and electrical faults to restore reliable operation.