

# VASANTHA KUMAR M

**Mobile:** +91 6374206455

**Email:** cibivasanth053@gmail.com

**LinkedIn:** <https://LinkedIn.com/in/vasathakumar-c55>

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## CAREER OBJECTIVE

A highly motivated and dedicated Electronics and Instrumentation Engineering graduate from Sai Ram Engineering College, seeking to apply strong theoretical knowledge and practical skills in a challenging role. Possess a solid foundation in circuit design, embedded systems, signal processing, and control systems. Eager to contribute to innovative projects and grow professionally in a dynamic engineering environment.

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## EXPERIENCE

### INTERNSHIP 2023

- A highly motivated and dedicated Electronics and Instrumentation Engineering graduate from Sai Ram Engineering College, seeking to apply strong theoretical knowledge and practical skills in a challenging role. Possess a solid foundation in circuit design, embedded systems, signal processing, and control systems. Eager to contribute to innovative projects and grow professionally in a dynamic engineering environment.

### ACADEMIC PROJECT-2024

- I designed an Automatic Seed Sowing Machine to revolutionize agriculture. By integrating robotics and precision engineering, the machine autonomously sows seeds, eliminating manual labor. Key features include motor-driven movement, controlled seed pouring, and soil slot creation. This project showcases my problem-solving skills and commitment to sustainable practices
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## SKILLS

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|------------------------|-------------------|-----------------------|
| • Communication Skills | • Microsoft Excel | • Motivator Team Work |
| • Electrical           | • Instrumentation |                       |
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## CERTIFICATE AND TRAININGS

- 1) Delta PLC - WPLSoft Software
  - 2) Omron PLC - CX Programmer
  - 3) Siemens - SIMATIC S7-700
  - 4) HMI - DOP software
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## EDUCATION

**B.E (2020-2024)** - Electronic and Instrumentation | Sri Sairam Engineering college chennai, Tambaram-76%

**HSC (2020)** - Sd eaden matriculation Hr.sec school, Vadalur 60%

**SSLC (2018)** - Sd eaden matriculation Hr.sec school, Vadalur-62%

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## DECLARATION

I hereby declare that details furnished above is true to the best of my knowledge.