

# PARVESH KANDREGULA

Visakhapatnam, Andhra Pradesh.

(+91)63029 32821 ◇ parveshkandregula@gmail.com

## EDUCATION

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**Gayatri Vidya Parishad College of Engineering (Autonomous), Visakhapatnam.** *2021-2025*  
Bachelor of Engineering in Mechanical. CGPA: 7.11

**Sri Chaitanya Junior College, Visakhapatnam.** *2019-2021*  
Board of Intermediate Education AP. Percentage: 84.8

**Saraswathi Vidya Vihar, Visakhapatnam.** *2019*  
Board of Secondary Education AP. GPA: 9.8

## CAREER OBJECTIVE

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An ambitious entry level Engineering graduate searching for an opportunity in a well-paced, yet cheerful environment which is mutually suitable with me so I could tweak myself to be my best while contributing to the growth of the company

## PROJECTS

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### **A Solar Powered Water Supply System for Households**

Designed and developed a solar-powered water supply system using a DC pump, providing an eco-friendly and energy-efficient solution for household water needs.

### **Optimization of w-edm process by mcdm methods and ann method**

Optimized the W-EDM process using MCDM techniques and ANN methods to enhance surface quality, material removal rate, and overall machining efficiency.

## SKILLS AND INTERESTS

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<b>Modeling and Analysis</b>	AutoCad, Mastercam, Caita, Ansys, MATLAB
<b>Programming Skills</b>	C programming, Python, Agile, Css, HTML, Javascript.
<b>Soft Skills</b>	Analytical thinking, Problem understanding, Adaptability.
<b>Area Of Interest</b>	Web Development, Database Management.

## WORK EXPERIENCE

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**Social Prachar** Sep 2025- Present  
Pursuing an internship training on full stack development.

**Eduskills** Oct- Dec 2024  
Completed a 2 month internship on Ethical Hacking.

**Teachnook** April 2024  
Completed a 1 month internship in Cyber Security, focusing on network protection and threat analysis.

**Bharat Heavy Electricals Limited (BHEL), Visakhapatnam** June 2023  
Completed a four-week internship at BHEL, gaining hands-on experience in pressure vessel and cryogenic chamber fabrication and testing.

**PERSONAL INFORMATION**

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**Father's Name:** K Prasad  
**Mother's Name:** K Lalitha Kumari  
**Date of Birth:** 26-09-2003  
**Nationality:** Indian  
**Languages Known:** Telugu, English, Hindi