PARVESH KANDREGULA

Visakhapatnam, Andhra Pradesh.
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EDUCATION

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

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

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

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

WORK EXPERIENCE

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.