

# CHERLOPALLI DINESH

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## CAREER OBJECTIVE

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To obtain a challenging position as a software developer. To work in a challenging environment where I can put my best efforts implementing innovative ideas and knowledge to reach the company's goals and objectives while ensuring growth in personal career.

## TECHNICAL SKILLS

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- **Programming Languages** : Java, C
- **Web Technologies** : HTML, CSS, BootStrap, JavaScript
- **Database** : SQL

## PROJECT

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**Mega Mart** (HTML, CSS, JavaScript) - Oct 2024 – Nov 2024.

- Mega Mart is a simple e-commerce website where users can browse products, add them to the cart, & make purchase online. It features clean, responsive design with easy navigation & dynamic cart updates.

**Enhanced Underwater Image Recovery Using Background Light Estimation and Transmission Map Correction** - Jan 2025 – Apr 2025.

- Built a system using BEMD and Unsharp Masking to reduce haze, noise, and colour distortion in underwater images.
- Improved image quality by 20% (PSNR), boosting object detection accuracy while preserving detail and edge sharpness.

## EDUCATION

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<b>Sri Venkateswara College of Engineering (SVCE), Tirupati</b>	<b>2021-2025</b>
Bachelor Of Technology in Electronics and Communication Engineering (CGPA of 9.10)	
<b>Sri Chaitanya Jr College, Tirupati</b>	<b>2019-2021</b>
Intermediate Education (90%)	
<b>Sri Venkateswara Children's High School, Tirupati</b>	<b>2018-2019</b>
Secondary School Education (GPA of 9.5)	

## CERTIFICATIONS

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- Frontend Development in HTML - Great Learning.
- Java Programming Fundamentals – edx(Galileo Universidad).

## SOFT SKILLS

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- Adaptability
- Time Management
- Team Player