# Dhruvateja Amancha

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# **Objective:**

Aspiring Software Developer with a strong foundation in computer science and hands-on experience in software development through academic projects and internships. Eager to apply my programming skills and problem-solving abilities to contribute to innovative software solutions. Motivated to learn and grow within a dynamic tech environment.

#### **Technical Skills:**

Programming Languages: Python, Java, C

Web Technologies: HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS

Databases: MySQL, MongoDB

**Tools & IDEs:** Git, Visual Studio Code **Operating Systems:** Windows

#### **Education:**

# **Vaagdevi College of Engineering**, Warangal, Telangana

July 2023 - May

2026

• B.Tech in Computer Science and Engineering [Artificial Intelligence and Machine Learning] CGPA: 8.02 / 10.0

# VMR Polytechnic College, Rampur, Warangal, Telangana

Aug 2020 – May 2023

 Diploma in Electrical and Electronics Engineering CGPA: 9.2 / 10.0

# **Projects:**

# **Ecommerce Electronics Website using MERN Stack**

- Developed an eCommerce website with user authentication for login and registration using JWT.
  Stored user and product data in MongoDB. Built an admin dashboard to manage products.
  Focused on frontend development using React.js for a seamless user experience.
- Teck Stack: MongoDB, ExpressJs, ReactJs, NodeJs

# **Temperature Converter Website**

- A simple web application that converts temperatures between Fahrenheit and Celsius. Built using HTML, CSS, and JavaScript, the website provides a user-friendly interface for quick and accurate conversions. It includes real-time input validation and dynamic updates for seamless user experience.
- Teck Stack : HTML, CSS, JavaScript

## **Experience:**

#### Bluestock Finetech, Pune, Maharastra

Ongoing

- SDE Intern
- As an SDE Intern at Bluestock Fintech, I gained practical skills in full-stack development, working with React.js, Node.js, SQL, and RESTful APIs.

#### EY GDS Next Gen, Edunet Foundation

Dec 2024 - Jan 2025

- MERN Stack Devoloper
- Developed a full-stack eCommerce website with React.js, Node.js, MongoDB, JWT authentication, gaining hands-on experience in frontend development, API design, database management.

#### AI & ML Vertual Intership, AICTE

Dec 2024 - Jan 2025

 Completed a virtual internship on Artificial Intelligence & Machine Learning organized by AICTE, gaining practical experience in data preprocessing, model building, and deployment. Worked on real-world AI applications using Python, TensorFlow.

#### **Certification:**

- Problem solving (Basic), HackerRank
- Responsive Web Design, freeCodeCamp
- AWS Academy Graduate AWS Academy Cloud Foundation, Amazon Web Services (AWS)
- Html Css and Javascript for Web developer, Coursera

#### **Extracurricular Activities:**

## **Coordinator, AI Verse (Tech Event)**

- Organized and coordinated the **AI Verse** tech event at college.
- Served as **photographer and videographer**, capturing key moments and creating event highlights.
- Collaborated with team members to ensure smooth event execution and promotion.