

# TIPPIREDDY KUSWANTH REDDY

Vadodara,Gujarat | kuswanthreddytippireddy@gmail.com | 9347966274

<https://www.linkedin.com/in/kuswanthreddy05/> | <https://github.com/kushwanth2525>

## Objective

---

I'm a Computer Science student with strong foundation in computer science and hands-on experience in full-stack web development, I constantly seek to engage my knowledge to learn something useful and keep challenging myself to be a better performer per the company's requirements. Good and quick learner, team player, loves to learn new things, and flexible with different technologies..

## Education

---

**Parul University, Vadodara, Gujarat, 391760** Aug 2022 – May 2026

- B.Tech in Computer Science

**Kendriya Vidyalaya Sangathan, Khammam, Telangana, 507003** July 2020 – June 2022

- Senior Secondary (PCM)

**Kendriya Vidyalaya Sangathan, Khammam, Telangana, 507003** July 2019 – June 2020

- Secondary School (SSC)

## Skills

---

- **Frontend Development:** HTML, CSS, JavaScript, React.js
- **Backend Development:** Node.js, Express.js, Django, Spring Boot, RESTful APIs
- **Database Management:** MongoDB, MySQL
- **Programming Languages:** Python, Java, C
- **Tools Technologies:** Git, GitHub, Visual Studio Code, Eclipse

## Projects

---

### Quick-Commerce Website

- Developed a responsive and user-friendly quick-commerce website utilizing React.js for the frontend, along with HTML and CSS.
- Engineered a seamless shopping experience featuring client-side routing with React Router for smooth multi-page transitions.
- Implemented core functionalities including user login, product category navigation (Vegetables, Dairy Products, Organic Fruits), dedicated product pages, and a functional shopping cart system.

### Owl media(A Social media platform)

- Contributed to the full Software Development Life Cycle (SDLC) of a social media platform, ensuring robust web development initiatives.
- Developed and implemented features utilizing relevant web technologies.
- Optimized code efficiency, leading to a 30 Percentage improvement in application performance.

## Achievements and Certifications

---

- Certified in Ansible Essentials for Network Engineers, demonstrating proficiency in automation and configuration management.
- Completed NVidia's "AI for All: Basic to GenAI Practice" certification, gaining foundational to advanced skills in Artificial Intelligence and Generative AI.
- Certified in Computer Networking Protocol– NPTEL ( IIT Madras), April 2024
- Certified in Theory of Computation – NPTEL (IIT Kharagpur), September 2023