# TEJAS SHRIKHANDE
## B. Tech (E&TCE) with Honors

📞 **Mobile no.:** +91 9307686212
✉ **Email id:** shrikhandetejas2202@gmail.com
🔗 **LinkedIn:** https://www.linkedin.com/in/tejas-shrikhande

## PROFESSIONAL SUMMARY

MERN stack developer specializing in scalable web applications and robust system design. Passionate about transforming complex challenges into high-performance solutions through clean, maintainable code and innovative problem-solving.

## EDUCATION

**B. Tech - Electronics and Telecommunication**
**Yeshwantrao Chavan College of Engineering, Nagpur.**
📅 11/2022 - 06/2026     Wanadongri, Nagpur.

Average CGPA
**7.77**/10

**Honors in Computational Intelligence and Automation**
**Yeshwantrao Chavan College of Engineering, Nagpur.**
📅 2024 - 2026     📍 Wanadongri, Nagpur.

**12th State Board**
**New English Jr. College, Mohpa.**
📅 2020 - 2021     📍 Mohpa, Nagpur.

Percentage
**91.5**/100

**10th State Board**
**New English High School, Mohpa.**
📅 2018 - 2019     📍 Mohpa, Nagpur.

Percentage
**85.0**/100

## PROJECTS

**An Enhanced Routing Protocol for FANET**
- Optimized routing for lower latency, higher scalability, and better connectivity using Reactive and Proactive protocols in dynamic aerial networks.

**Frontend Projects**
- Developed multiple frontend projects using HTML, CSS, and JavaScript, including a calculator, food delivery website, organic food website, and StreamNest (a YouTube clone), demonstrating proficiency in responsive design and dynamic UI functionality.

**SwiftBasket**
- Developed a MERN stack e-commerce website featuring JWT authentication, product search, cart management, and Node mailer order confirmations.
- Implemented plain CSS for precise styling control and leveraged CDN-hosted assets to optimize performance.
- Designed a responsive UI with dynamic cart updates and seamless checkout functionality.

## CERTIFICATIONS

| All India NCAT | ICON Hackathon | Artificial Intelligence |
|---|---|---|
| **Naukri Campus** | **YCCE, Nagpur** | **Infosys** |

## PASSIONS

- Drawing, cooking, and organizing.
- Exploring new places and their cultures.
- Enjoying movies, web-series, and music.

## SKILLS

**Technical Skills**

`C`  `C++`  `Python`  `Java`  `MySQL`

`MERN stack`  `Power BI`  `HTML / CSS / JS`

**Soft Skills**

`Teamwork`  `Problem Solving`

`Time Management`  `Adaptability`

`Networking Skills`  `Decision-Making`

## EXTRA-CURRICULAR

- **LeetCode Practice**
  Consistently solving LeetCode problems to improve algorithmic thinking, sharpen problem-solving skills, and build coding proficiency.

- **Technical Courses**
  Pursuing advanced technical courses to broaden subject-matter expertise and deepen understanding of both core and advanced concepts.

## CO-CURRICULAR

- **Internal Hackathon**
  - I participated in a college hackathon, collaborating with a team to tackle real-world challenges while boosting creativity and problem-solving skills.

- **ISTE Core Committee Member**
  - Organized technical sessions, quizzes, and workshops to foster academic engagement.

- **Sponsorship Co-Head**
  As Sponsorship Co-Head for the department tech fest, I secured sponsorships, raised funds, and negotiated contracts, ensuring a successful event and enhancing the department's reputation.

## DECLARATION

I confirm the accuracy of the above information to the best of my knowledge.