TEJAS TUNDALWAR

tejastundalwar04@gmail.com

🕻 +91 9112425489 💡 Pune, India in <u>Tejas Tundalwar</u> 😱 <u>Tejas</u>



SUMMARY

Web developer skilled in ReactJS, JavaScript, HTML, and CSS, with experience in building and optimizing responsive applications. Proficient in full-stack development, API integrations, and CRUD operations. Dedicated to continuous learning and delivering impactful solutions.

TECHNICAL SKILLS

- · Core Java
- OOPS Concept
- Web Design(HTML/CSS)
- React JS
- SQL
- Git
- UI/UX

SOFT SKILL

- Time Management
- Team Work
- Multitasking
- Communication
- Decision Making

TOOLS

- Postman
- GitHub
- VScode
- AWS
- MySQL

EDUCATION

Bachelor of Engineering (B.E) in Electronics & Telecommunication (E&TC)

Pimpri Chinchwad College of Engineering & Research (SPPU), Pune

Feb 2020 - Jun 2024

CGPA: 8.21/10

PROJECTS

Cloud Native Monitoring Application Deployment on Kubernetes

- Python, Docker, Kubernetes, AWS
 - Built a cloud-native monitoring app with Python, Docker, and AWS, improving scalability by 35%.
 - Enabled real-time monitoring, cutting resolution time by 30%.
 - Designed dashboards for 100+ users, ensuring 99.9% uptime.

Gemini-API-React

- React JS, Node JS, API Fetching
 - Built an open-source Gemini platform clone using React, Node.js, and Vite.
 - Integrated third-party APIs to fetch and display real-time data and gives 100% attraction to user.
 - · Enhanced application functionality and interactivity for real-time information retrieval.

Sportfreak Web Application using React JS and Framer-Motion

- React JS, Tailwind CSS, Framer Motion, UI/UX
 - Designed a responsive sports web app using React.js and Framer Motion, improving user engagement by 25%.
 - Implemented sleek animations and interactive elements, enhancing the user interface for a 30% faster navigation experience.
 - Showcased sports news, schedules, and player stats with optimized accessibility, ensuring a seamless experience across 5+ devices.

Books Management Website (Full Stack)

- React JS, Node JS, MySQL
 - Developed a full-stack Books Management Website using React.js and Node.js, improving user efficiency by 40%.
 - Implemented CRUD functionality for seamless book management, ensuring 100% accuracy.
 - Integrated MySQL and built 10+ API endpoints, optimizing client-server interaction and reducing response time by 25%.

WORK EXPERIENCE

Project Lead Defense Institute of Advanced Technology (DIAT)

Aug 2023 - April 2024 Pune, Maharashtra

- Designed and developed an uneven power divider/combiner for enhanced antenna beamforming in radar and communication systems, improving system performance by 30%.
- Utilized HFSS and CST for electromagnetic simulations, ensuring 99% accuracy in prototype design and testing.
- Created a React.js-based interface for real-time monitoring and control, boosting usability and user interaction by 20%.

Research & Development Team

Nov 2022 - April 2023 Pune, Maharashtra

Visualize Interior Company

- Developed responsive websites with HTML, CSS, JavaScript, React, and Angular, boosting traffic and engagement by 80%.
- Integrated APIs and ensured cross-browser compatibility for seamless user experience.
- Crafted user-friendly interfaces using Figma and Adobe XD, optimizing UX through usability testing.

CERTIFICATIONS

- · Certified from University of Michigan in HTML,CSS & JS
- · Certified from University of Michigan in Python Data Structure
- · Certified from Google in Google Cloud Infrastructure
- Certified from Coursera in AWS Cloud Technical Essentials

ACTIVITES AND HONORS

- Volunteered in NATIONAL SERVICE SCHEME (NSS)
- Member in INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERING (IEEE)

ACHIEVEMENTS

- UGCON CERTIFICATION, Secured 2nd position in PARKING LOT VACANCY DETECTION USING ML IN UGCON.
- Attended THE INTERNATIONAL YOUTH SEMINAR ON HEARTFULNESS approved by AICTE in Hyderabad