

DONTHIREDDY BHARGAVI

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PROFESSIONAL SUMMARY

Highly motivated Computer Science Engineering graduate with hands-on experience in front-end development and a strong foundation in web technologies. Demonstrates exceptional problem-solving skills and leadership capabilities through multiple project implementations. Seeking a challenging position to leverage technical expertise and contribute to innovative solutions.

TECHNICAL SKILLS

Front-end Development: HTML5, CSS3, JavaScript, React.js, Bootstrap

Back-end Development: Python, Django

Database Management: MySQL

WORK EXPERIENCE

Front-End Developer Intern (August 2023 - October 2023)

Emergere Computing Solutions, Coimbatore

- Collaborated on JET (Training Management Portal), implementing responsive user interfaces using HTML, CSS, and JavaScript
 - Integrated front-end components with Django back-end services
 - Participated in daily stand-ups and contributed to team code reviews
 - Led a team of 3 developers to successfully deliver the base version of a real-time training management project with email automation capabilities
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EDUCATION

Bachelor of Engineering in Computer Science Engineering (2021 - 2025)

Study World College of Engineering, Coimbatore.

CGPA: 8.4/10

Intermediate Education (2019 - 2021)

Narayana Junior College

Percentage: 95.5%

Secondary School Certificate (2018 - 2019)

Sai Baba High School

GPA: 10/10

PROJECTS

Student Chatbot - Nexus (2024 - Present) | Final Year Project

- Developed an AI-driven student support chatbot using Django and Ollama's llama3.2 LLM
- Implemented sentiment analysis and content moderation features to ensure safe interactions
- Created a second version as React developer, enhancing UI/UX and user engagement

- Built the first version using HTML5 and CSS with complete functionality
- Employed ethical AI practices to provide 24/7 emotional support for students

Turf Booker Application (2023 - Present)

- Developed a React-based application for booking sports turfs in Coimbatore
- Designed and implemented responsive user interfaces with modern UI components
- Created interactive Home page with intuitive navigation and booking features
- Currently working on implementing OTP-based phone authentication and payment gateway integration

Water Resource Management System (2022)

- Led a team of 6 to develop an Arduino-based solution for water consumption monitoring
- Integrated sensors to measure water levels in ground wells and bore wells
- Implemented percentage-based indicators to assist farmers in water management
- Created a user-friendly interface to display real-time data

LEADERSHIP & ACTIVITIES

Secretary, CSI Student Branch (2024 - 2025)

Computer Society of India, Study World College of Engineering

Secretary, Anti-ragging (2022-2025)

Secretary, Potentia (2022 - 2023)

- Organized intercollege-level technical symposium
- Coordinated events and managed participant registrations

Member, Wi-Science Association (2021 - 2022)

- Participated in organizing intra-college technical symposium

ACHIEVEMENTS

- Secured 1st Prize in Technical Quiz Competition at "CAMCEE-2023", Jansons Institute of Technology
- Presented research paper titled "God's Eye" at "SRISHTA" event, Jai Shreeram Institute of Technology
- Presented research paper on "Fake News Detection using Data Science" at "CAMCEE-2023", Jansons Institute of Technology.
- Completed 100 Days of Code: The Complete Python Pro Bootcamp (56 hours, Aug 2024) and Python and Django Full Stack Web Developer Bootcamp (32 hours, Mar 2023) on Udemy, gaining hands-on experience in Python programming and full-stack web development.
- **Best Outgoing Student Award**
Study World College of Engineering | Batch of 2021–2025
Recognized for outstanding academic performance, leadership skills, active participation in co-curricular and extracurricular activities, and exemplary conduct throughout the course of study

Place: Coimbatore

Date:

Signature