Avdhut Thorat

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EDUCATION

Amrutvahini College of Engineering (SPPU University)

Bachelor of Engineering - Computer Engineering; GPA: 8.3

Sangamner(Pune), India

July 2021 - June 2025

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases, Web Technologies (MERN Stack)

SKILLS SUMMARY

• Languages: C++, C, Java, Python, JavaScript, SQL

• Frameworks: React.js, Next.js, Node.js, Pandas, Numpy, Scikit-learn Tools: Docker, Git, Git Hub, VS Code, Jupyter, Pycharm

• Platforms: Linux, Web, Windows, AWS

 Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

Sumago Infotech Pvt Ltd

Remote

Full Stack Developer Intern (MERN) (Part-time)

Dec 2023 - Jan 2024

- o **Project**: Designed a fully functional Property Listing Website
- o Tech stack: React.js, MongoDB, Node.js, Express.js, Bootstrap, TailwindCSS
- o Role: Performed the role of Team Leader of 6 members
- **Achievement**: Recognized as the best project throughout the internship
- o Deployment: Deployed on AWS, Vercel, Render

Projects

- House Price Prediction: Developed a house price prediction model using Python and data science techniques. Implemented machine learning algorithms and performed data analysis to predict housing prices based on various features. (April '24)
- Social Media Website: Developed a sleek, responsive full-stack Social Media Website using cutting-edge technologies such as TypeScript, Socket.io, React.js, MongoDB, GoLang and enriched user experience with Bootstrap and Tailwind CSS. (June
- Property Listing Website: Developed a sleek, responsive full-stack property listing platform using cutting-edge technologies such as React.js, MongoDB, Node.js, Express.js, and enriched user experience with Bootstrap and Tailwind CSS. (December '23)
- AirBnb Clone: Pioneered the integration of unique functionalities alongside industry-standard features in an AirBnb-inspired web application. Leveraged React.js, MongoDB, Node.js, Express.js, Bootstrap, and Tailwind CSS to ensure a seamless user experience. (December '23)
- File Zipper Project using Huffman Coding Algorithm: Engineered a sophisticated file compression tool utilizing advanced Huffman Coding Algorithm in C++ within the robust development environment of VSCode and CMake. (March '23)
- ACES Club Website: Crafted a modern MERN stack website for the ACES Club, showcasing proficiency in React.js, MongoDB, Node.js, Express.js, and elevating design aesthetics with Bootstrap and Tailwind CSS. (November '23)

Honors and Awards

- First Prize Winner Code Clash Competition (Sumedh Technical Event, AVCOE) Feb, 2024
- Second Runner-up at ACES club website design challenge November, 2023

Volunteer Experience

Web Development Community Lead at Developer Student Clubs AVCOE Sangamner (Pune), India Conducted online and offline technical & soft-skills training impacting over 500 students. October 2023 - Present

Lead at DSA and Coding Community at AVCOE

Sangamner (Pune), India

Organized events, conducted workshops and delivered workshops reaching over 500 developers. February 2024 - Present Miscellaneous

Solved 350+ questions on LeetCode

Online

Solved more than 500 combined on various platforms.

March 2024

Top Performer in Coding Challenges

Online March 2024

Consistently ranked among the top performers in coding challenges and competitions.

CERTIFICATIONS AND COURSES

Certified Python Programmer

Coursera June 2022

Earned Google Certified Professional, Python certification.

Technorbit

Data Structures and Algorithms Specialization Completed a series of courses on data structures and algorithms.

December 2022