Vedang Anand Korde

Bachelor of Engineering

Yeshwantrao Chavan College of Engineering, Nagpur

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Objective

A perpetual learner having keen interest in understanding analytical and technical skills and capable of efficient time management. Seeking a position where I can make the best of my potential while working with a team as a responsible member and utilize and enhance my skills while contributing to the growth of the organization.

Education

2018-2022 Yeshwantrao Chavan College of Engineering, Nagpur

(An autonomous institution affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)

Bachelor of Engineering, Mechanical Engineering CGPA: 7.07/10

2017 12th (Higher Secondary Examination) 74.31%

Maharashtra Board of Secondary Education

2015 10th (Secondary Examination) CGPA: 8.4/10

Central Board of Secondary Education

Internship

Jan-May'22 Internship at Mesh Matrix

FEM, Meshing of 1D,2D and 3D elements was carried out on different elements which was followed by the different types of analysis.

Technical Skills

Languages/Tools

Core Java, SQL, OOPs, DBMS, DSA

Other Tools

AutoCAD, Catia V5

Academic Projects

Nov'21-Apr'22

The project deals with the design and fabrication of an Electric scooter. As the initial step, a literature survey on related systems and projects was conducted. Then the concept was converted in 3D model using requisite design procedure. Material selection was carried with rigorous literature review and understanding the practical applications. Analysis for its suitability was carried out with ANSYS which shows good result. Afterwards, fabrication was carried out to check the performance of the scooter in actual practice. Results are very impressive, as we were able to achieve the objectives.

Courses/Trainings Aug'23-Present JAVA Backed Specialization Clearing challenges on Data Structures and Algorithms and involving cs fundamental like DBMS, SQL, network system, OOPs, and operating system Project done in Course **SNAKE GAME:-**The technology used for making the Snake game is Java Swing library, which provides lightweight components for making window-based applications. Classes that will be used in the game include J Button, J check boxes, combo box, J File Chooser, and J Frame **Extracurricular Activities** 2022-2024 Working as a ED-Support Volunteer at an NGO named Make A Difference(MAD) since Aug 2022 Hobbies include listening to music, watching and playing football and cricket.