

Ashwin Dixit UG III year SGSITS, Indore 25 November 2002

Email ID: dixitashwin0@gmail.com

Enrollment No. 0801ME201017
Department: Mechanical Engineering

Gender: Male

Specialization: None

Mobile #: +918770498406

Academic Details

Degree / Certificate	University/Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	RGPV	Shri G.S. Institute of Technology &	2024	7.91
		Science, Indore, MP, India	2021	
40.	CBSE	St. Joseph's Sr	2020	82.8
12th	CDSE	Secondary School, Sagar, MP, India	2020	02.0
		St. Joseph's Sr		
10 th	CBSE	Secondary School, Sagar, MP, India	2018	92.3

Scholastic Achievements

•	Qualified for National Level MBD Competition, 2 nd Prize in State Secured second position in Interschool Monotonous Speech Competition	2013 2017
	Scored 2 nd highest percentage in school in 10 th Boards	2018
•	Secured first position in Interschool Debate Competition	2019
•	Achieved B – Certificate of National Cadet Corps (NCC) with good grade.	2020

Platforms, Languages, Technologies & Tools Worked

Programming Skills

: C, Java, OOPS, Data Structures and Algorithms

Development Skills

: Web Development, HTML, CSS, JavaScript, Node.JS, React.JS, MongoDB and MySQL

• **Software Skills** : MS-Excel, Word Processing, SolidWorks

Technical Project

• Core Project

1. Project on use of waste energy when a vehicle moves above a speed breaker.

Role-Project Lead

Description-Led a team of 3 members in designing ,developing and implementing a novel system to harness kinetic energy from vehicles passing over speed breakers

• Web Development Project

1. H&Hunt

Role - MERN Stack Development (Full-Stack Development)

Technologies - HTML, Tailwind CSS, JavaScript, React, Node.js, Express, MongoDB, Amazon S3

Description – Hotels and House accommodating and booking application, leading to increased user retention due to enhanced trip organization.

1. Portfolio Website

Role - Full-Stack Development

Technologies - HTML, Tailwind CSS, JavaScript, React, Node.js, Netlify

Description – Created a personal portfolio website to showcase my projects skills and achievements.

Experience

Thermoforming (Vacuum Forming) Intern | MIGMA PACKTRON| Indore, (M.P.)|Summer 2023

- Assisted in the design and development of thermoforming molds of various products.
- Participated in production process by operating various machines.
- Gained hands-on experience in analyzing production and distribution data.

Courses Undertaken

Core

- Machine Design I
- Machine Design II
- Kinematics of machine
- Steam & Gas Power Systems
- Internal Combustion Engine
- Refrigeration & Air Conditioning

Positions of Responsibility

Event Coordinator

 Coordinator of a 30-member team of my respective year which conducts all the cultural events of the college under the guidance offinal year heads and the faculties at Club Kshitij at SGSITS, Indore

Content Writer

• **Co-Author** of a book named 'Tajurbaa' at Verses Kinder Publication

Coordinated cultural event at school	2020
Captain of Football Team at Sahodaya Cup	2018
Under Officer of NCC	2020
Extracurricular Activities	
Kai Po Che (at club Kshitij, SGSITS)One of the main volunteer and coordinator of the event	2022
Football Player at Subroto Cup • Played for Sagar Division at Subroto Cup	2018
	2018
Participated in District level Chess Championship at Bina	2016
Participated in District level Football Championship at Bina	

Playing Chess

Hobbies

- Playing Snooker
- Playing Football
- Poetry Writing





