

B. TECH COMPUTER ENGINEERING

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SUMMARY

Passionate about leveraging my technical skills and knowledge in computer science to tackle challenging problems, drive innovation, and contribute to cutting-edge projects. Eager to thrive in a dynamic and collaborative environment where I can continuously learn and grow as a professional.

EDUCATION

Degree	Institute	Board/University	Year	Performance
B Tech	SVKM's Institute of Technology	DBATU UNIVERSITY	Currently Pursuing	7.6/10.00 till date
HSC	D. M. Bari Junior College	State Board	2022	73.83%
SSC	J. R. City High School	State Board	2020	90.20%

TECHNICAL SKILLS

Domain	Proficient In	Familiar with
Languages	C, C++, Python	Advanced Python
Web Designing	HTML, CSS, JavaScript, NodeJS	React
Software	Code::Blocks, Star UML, Visual Studio code, Github, Jupyter Notebook	Git, Pycharm
Databases like	MySQL, Mongo DB	--

INTERNSHIPS

Company	Brief Description
Sumago Infotech Pvt. Ltd. (May 2023 to June 2023)	<ul style="list-style-type: none">• Learned fundamental concepts of Python Programming Language and implemented those to build projects.
Data Flair Pvt. Ltd. (April 2024 to May 2024)	<ul style="list-style-type: none">• Successfully completing training program on introduction to Machine Learning.

Full-Stack Web Development Intern– Sushilaal Web Solutions, Dhule (July 2023 to December 2023)	<ul style="list-style-type: none"> • Worked on basic 3 full-stack projects. • Worked on basic 3 full-stack projects. <p>Experience in responsive design, UI/UX, backend development.</p>
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PROJECTS/SEMINAR/PRESENTATION

Duration	Project Title	Platform Used	Brief Description
October 2023	AI Text Summarizer app	Postman	<ul style="list-style-type: none"> • A powerful tool that condenses lengthy text documents into concise summaries, enabling users to extract key information quickly and efficiently
May-2024	Panting Point	HTML, CSS, Java Script, PHP	<ul style="list-style-type: none"> • Interactive platform for showcasing and purchasing art. • Designed for intuitive browsing and seamless UX.
July - 2024	Connection Web	REACT, JAVA, MySQL	<ul style="list-style-type: none"> • Developed a LinkedIn clone that integrates software engineering ethics and clearly defined roles, creating a professional networking platform with a strong ethical foundation.
September - 2024	Legacy Architect	HTML/CSS, Django, MySQL, Node.js	<ul style="list-style-type: none"> • Created a platform that bridges alumni and current students, fostering collaboration and real-world opportunities for growth and innovation.
March 2025	Vistral	Python, Flask, OpenCV, NLP	<ul style="list-style-type: none"> • Shortened long-form videos by 75% while preserving clarity. • Designed to reduce video-watching time with key content retained.
March 2025	HypoSensePredict	C++, Python, MQTT, MongoDB, Tailwind CSS	<ul style="list-style-type: none"> • Designed a Smart Hydroponic System using ESP32, integrating sensors to monitor temperature, humidity, TDS, and pH, with real-time data via MQTT and HiveMQ. • Implemented Machine Learning models to predict crop yield weight and estimate optimal harvesting time for precision agriculture.

TRAINING AND WORKSHOPS

- **Foundation Course in Web Development** – Infosys Springboard
Acquired hands-on experience with HTML, CSS3, JavaScript, and Bootstrap.
- **Python Foundation Course** – Infosys Springboard
Gained a solid foundation in Python programming, software development, and data analysis.
- **Postman API Fundamentals Workshop** – Conducted by Postman (October 2023)
Learned API testing, requests, responses, and collection workflows.
- **Robotics Workshop** – 8th February 2024
Organized by Dept. of Computer Engineering in association with E-Yantra IIT-Bombay & SVKM IoT ACM Chapter.
- **Python Workshop** – 20–21 September 2023
Organized by Dept. of Computer Engineering, SVKM IoT.
- **Google Community Day Attendee** – Explored latest tech trends and engaged with the developer community.

EXTRA CURRICULAR ACTIVITIES AND INTERESTS

Position of Responsibility	<ul style="list-style-type: none"> • Executive Member of ACM Student Chapter, SVKM IoT Dhule (2024–2025) – actively contributed to organizing technical events, coding contests, and workshops.
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