

#### **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	7.6/10.00 till date
			Pursuing	
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, NodeJS	React
Software	Code::Blocks, Star UML, Visual	Git, Pycharm
	Studio code, Github, Jupyter	
	Notebook	
Databases like	MySQL, Mongo DB	

#### **INTERNSHIPS**

Company	Brief Description
Sumago Infotech Pvt. Ltd. (May 2023 to June 2023)	• Learned fundamental concepts of Python Programming Language and implemented those to build projects.



Full-Stack Web Development Intern— Sushilaal Web Solutions, Dhule (July 2023 to December 2023)	<ul> <li>Worked on basic 3 full-stack projects.</li> <li>Worked on basic 3 full-stack projects.</li> <li>Experience in responsive design, UI/UX, backend development.</li> </ul>
Data Flair Pvt. Ltd. (April 2024 to May 2024)	• Successfully completing training program on introduction to Machine Learning.
NIIT Foundation (August 2025)	• 4-week virtual internship in Cybersecurity with AI

# PROJECTS/SEMINAR/PRESENTATION

Duration	Project Title	Platform Used	Brief Description
October 2023	AI Text Summarizer app	Postman	• 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> <li>Interactive platform for showcasing and purchasing art.</li> <li>Designed for intuitive browsing and seamless UX.</li> </ul>
July - 2024	Connection Web	REACT, JAVA, MySQL	• 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	• Created a platform that bridges alumni and current students, fostering collaboration and realworld opportunities for growth and innovation.
March 2025	Vistral	Python, Flask, OpenCV, NLP	<ul> <li>Shortened long-form videos by 75% while preserving clarity.</li> <li>Designed to reduce videowatching time with key content retained.</li> </ul>



March 2025	HypoSensePredict	C++, Python, MQTT, MongoDB, Tailwind CSS	<ul> <li>Designed a Smart Hydroponic System using ESP32, integrating sensors to monitor temperature, humidity, TDS, and pH, with real-time data via MQTT and HiveMQ.</li> <li>Implemented Machine Learning models to predict crop yield weight and estimate optimal harvesting time for precision agriculture.</li> </ul>
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#### 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
   & SVKMIoT ACM Chapter.
- Python Workshop 20–21 September 2023
   Organized by Dept. of Computer Engineering, SVKMIoT.
- Google Community Day Attendee Explored latest tech trends and engaged with the developer community.

#### **CERTIFICATIONS AND ACHIEVEMENTS**

- Executive Member SVKMIOT ACM Chapter
- NPTEL: Java, Hacking, Cloud IoT ML
- Python & Web Dev (Infosys)
- C Programming (IIT Bombay)
- Google Tech Support
- Mumbai Hacks 2024
- Genaithon 2025



- Quizzomania 2024 3rd Place winner
- Flipkart Quiz—Level 1
- Avishkar 2024–25 (SVKM IOT)
- Junior Cybersecurity Analyst Career Path (Cisco)
- OCI Generative AI Professional (2025) certification (Oracle)

#### EXTRA CURRICULAR ACTIVITIES AND INTERESTS

	• Executive Member of ACM Student Chapter, SVKM IoT Dhule
Position of Responsibility	(2024–2025) – actively contributed to organizing technical events, coding contests, and workshops.