B. TECH COMPUTER ENGINEERING

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SUMMARY

Passionate Python Developer with hands-on experience in backend development, RESTful APIs,

and data-driven applications, eager to contribute to impactful projects at Bounteous Accolite .

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, Python	Advanced Python
Web Designing	HTML, CSS, NodeJS, Flask, Django	React
Software	Code::Blocks, Star UML, Visual Studio code, Git, GitHub, Jupyter Notebook, MQTT.	Pycharm
Databases like	MySQL, Mongo DB	PostgreSQL

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)	Developed 3 full-stack projects (frontend + backend integration), gaining experience in responsive UI/UX and clean coding practices
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	•Interactive platform for showcasing and purchasing art. • Designed for intuitive browsing and seamless UX.
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 real-world opportunities for growth and innovation.
March 2025	Vistral	Python, Flask, OpenCV, NLP	• 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	• 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 & 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

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