

B. TECH INFORMATION TECHNOLOGY ENGINEERING

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SUMMARY

Motivated and detail-oriented IT student with a solid foundation in software development, IoT, and automation. Experienced in Flutter app development and embedded systems, with a strong interest in cloud computing, AI, and industrial automation technologies. Passionate about applying technical skills to develop innovative solutions, solve real-world problems.

EDUCATION

Degree	Institute	Board/University	Year	Performance
B Tech	SVKM IOT	DBATU UNIVERSITY	Currently Pursuing	7.8/10.00 till date
HSC	JaiHind Junior College	State Board	2022	89.60%
SSC	St Ann's English School	State Board	2020	88.50%

TECHNICAL SKILLS

Domain	Proficient In	Familiar with
Languages	C, C++, Python	Java, PHP ,Dart
Web Designing	HTML, CSS, JavaScript, React	Bootstrap
Software	VS Code, Android Studio, Postman,Github	AR/VR SDKs
Databases like	MySQL	SQLite
Sensor/Microcontroller	Arduino, Ultrasonic, IR	DHT11, MPU6050

INTERNSHIPS

Company	Brief Description
Smart Logic Technologies (September – November 2023)	Developed sensor-based automation solutions using Arduino and Embedded C, including real-time data logging systems for continuous monitoring.

Brandghar PVT Ltd	Developed a Flutter eMarket app with product browsing, secure checkout, realtime tracking, OTP login, Firebase notifications, and Laravel admin integration.
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PROJECTS/SEMINAR/PRESENTATION

Duration	Project Title	Platform / Technology Used	Brief Description
June 2025	Brandghar: Ecommerce Website	Flutter, Android Studio	Built a single vendor ecommerce website for Nepal
July 2024-September 2024	Attendance Management System	HTML, CSS, PHP	Developed an Attendance Management System for student
March 2024-May 2024	Smart Waste Management System	Arduino IDE, ArduinoUno, Dht11, Ultrasonic Sensor	Developed an IoT-based system using ultrasonic and temperature sensors with Arduino.

TRAINING AND WORKSHOPS

- ACM Summer School – SSGMCE College, Shegaon (July 2024)
- AICTE IDE Bootcamp – MGM University, Chhatrapati Sambhaji Nagar (September 2024)
- CPP Bootcamp IIT – Bombay, Mumbai (Feb 2025)
- ACM Summer School – FLAMES University, Pune (June 2025)
- Infosys Pragati Cohort3 – Infosys Limited

EXTRA CURRICULAR ACTIVITIES AND INTERESTS

Position of Responsibility	Information Technology Student Association Management Treasurer for Batch of 2024-25
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ACHIEVEMENTS & CERTIFICATIONS

Hackathon / Program	Date	Host / Organizer	Achievement
AksharNet Hackathon	February 2025	IIT Bombay	Recognised as Timely Coder
Avishkaar Zonal Level	November 2024	Godavari College of Engineering, Jalgoan	Zonal Level
Avinya 2.0 Hackathon	March 2024	JSPM, Pune	Top 30 (Among 80+ teams)