

PRAVIN B

B.TECH INFORMATION TECHNOLOGY

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Dharmapuri,Tamil Nadu

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CAREER OBJECTIVE

Information Technology undergraduate with strong Java fundamentals and experience in web and database technologies, seeking an entry-level Software Developer or Java Developer role.

EDUCATION

B.Tech in Information Technology:

Velalar College of Engineering and Technology, Thindal, Erode.

2023-2027*

CGPA: 7.9*/10.0

Higher Secondary Certificate :

Govt Hr Sec School,Sitling,Dharmapuri.

2022-2023

Percentage : 75%

SKILLS

- **Languages:** Java, Python
- **Frameworks & Databases:** MERN Stack, Flutter ,SQL
- **Tools:** Git, GitHub, Android Studio, Canva, Figma,VS code
- **Coursework:** Computer Networks , DBMS, Operating Systems, Basics in Data Structures
- **Soft Skills :** Creative thinking, Visual design sense, Time management,Leadership

ACHIEVEMENTS

Internal Hackathon (Idea Selection for Smart India Hackathon 2025)

Selected and participated as a team member (FETCH OPS) in the Internal Hackathon organized by Institution's Innovation Council, VCET, demonstrating problem-solving and innovation skills.

Paper Presentation – National Level Technical Symposium (ECLATZA'24, HICET)

Presented a technical paper at ECLATZA'24, demonstrating research, communication, and technical analysis skills.

CERTIFICATION

- Java (Basic) - HackerRank
- MERN Stack – Yellowmatics,2025
- Certificate on Presented Project in IdeaFest at Velalar Collage of Engineering and Technology
- Certificate on Software Testing - NPTEL, IIT Kharagpur
- presented the paper entitled Phishing Website Detection Using a Hybrid CNN –CapsNet –XGBoost – Random Forest Model for Cross-Platform Security at the 2nd Asia Pacific Conference on Innovation in Technology (APCIT-2025)

PROJECTS

- **Todo List Application** Built a clean and responsive web app for managing daily tasks. Added task creation, updates, categorization, and priority levels for smooth productivity management.
- **Multi-Vehical Rental Startup Web App** - the frontend using React with responsive UI screens and a seamless booking flow. Collaborated with the team to integrate APIs and enhance user experience.
- **Motion Tracking And Gesture Control Using Webcam (*Python & OpenCV*)**-Developed a real-time motion tracking and gesture control system using a webcam to enable touchless interaction. Implemented hand and body gesture recognition for controlling system functions. Collaborated with team members to design algorithms, integrate modules, and improve accuracy and performance.