



DHEVANANDA TV

PROFILE

Motivated and detail-oriented third-year Bachelor of Computer Applications (BCA) student with a strong foundation in programming, machine learning ,artificial intelligence with human computer interaction, and software testing. Quick learner with hands-on exposure to various company software environments, database systems, and administrative processes. Eager to apply technical skills and gain real-world experience in IT, software development, or data analytics and machine learning roles.

CONTACT

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EDUCATION

2021-2023

KURUMATHUR GVHSS

- Computer Science
- Percentage:98%

2023-2026

VELLORE INSTITUTE OF
TECHNOLOGY

- Bachelor Of Computer Application
- Cgpa:9.26

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication

TECHNICAL SKILLS

- Programming: Java, JavaScript, C, C++, PHP, Python
- Web Technologies: HTML, CSS, MySQL
- Software Testing: Black Box, White Box, Unit Testing, JUnit, Gatling
- AI/ML: Machine Learning with Python, Algorithms (SVM, Decision Tree), Data Preprocessing, Human-Computer Interaction

PROJECTS

MARCH 2025

Fall Detection System For Senior Citizen (AI Project)

- Designed and implemented a fall detection system using accelerometer & gyroscope sensor data.
- Applied ML algorithms (SVM, Decision Tree) for classification and real-time fall prediction.
- Integrated alert mechanism to notify caregivers during emergencies.

APRIL 2025

Banking System (Web Development Project)

- Built a dynamic web application with HTML, CSS, JavaScript, and PHP.
- Developed secure login/logout features with session management.
- Designed & managed MySQL database with CRUD operations for user and service records.
- Ensured responsive design and cross-browser compatibility.

OCTOBER 2025

Software Testing Tool-Gatling

- Conducted functional and reliability testing using Black Box, White Box, and Unit Testing.
- Applied JUnit for automated validation of code correctness.
- Documented results and recommended improvements.

LANGUAGES

- English(Fluent)
- Malayalam(Native)
- Hindi(Basic)
- Tamil(Basic)
- German(Basic)