

# Jashwanth E M

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## EDUCATION

**B.E IN COMPUTER SCIENCE ENGINEERING**, PANIMALAR INSTITUTE OF TECHNOLOGY  
CGPA: 8.53/10

May 2025  
Chennai, TN

## SKILLS

### PROGRAMMING- LANGUAGES

Java | JavaScript (ES6+)

### FRONTEND

HTML | CSS | React.js

### DATABASE

MySQL

### TOOLS & VERSION CONTROL

GitHub

### BACKEND

SpringBoot | REST APIs

## PROJECTS

### CRISISCONNECT- DISASTER MANAGEMENT APP, COLLEGE PROJECT 🔗

May 2025

- Integrated APIs for real-time disaster and weather alerts.
- Built reusable UI components and responsive layouts.
- Added an interactive map module for location-based updates.
- Optimized rendering for smoother user experience.

**Tech Stack: React.js , JavaScript ES6+ , HTML , CSS**

### MOVIE SEARCH APP, PERSONAL PROJECT 🔗

July 2025

- Implemented movie search using API calls and React Hooks.
- Added trending movies and filtered search results.
- Designed responsive UI components for better usability.
- Improved state handling using useState and useEffect.

**Tech Stack: React.js , JavaScript ES6+ , HTML , CSS**

### BANK MANAGEMENT SYSTEM, PERSONAL PROJECT 🔗

August 2025

- Developed modules for login, deposits, withdrawals, and transactions.
- Used File Handling for data storage and retrieval.
- Built a JavaFX GUI with input validation.
- Applied OOP principles for clean, maintainable code.

**Tech Stack : Java Core , Collections**

## EXPERIENCE

### TN GENERATION AND DISTRIBUTION CORPORATION, INTERN

July 2024 –  
August 2024  
Chennai, TN

- Developed a multi-role **User Management System** (Admin/Manager/Field Tester).
- Created authentication logic and SQL-backed data access.
- Designed clean UI pages and improved navigation for user workflows.
- Prepared database structures and queries for secure data handling.

## COURSE WORK

### Spring Boot 3 & Spring 6 with Hibernate – Udemy

Ongoing

### React JS 19 | Build an App and Master React - JavaScript Mastery

Graduate