



MANONMANI G

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📍 Coimbatore ,India

Summary

Motivated Software Engineer with a B. Tech in Information Technology, proficient in Java, Python, and SQL. Experienced in MERN stack and cloud computing (AWS, DevOps, Cloud Engineering - ongoing). Strong problem-solving skills with a demonstrated ability to develop interactive web applications and implement data-driven solutions. Quick learner, adaptable to new technologies, and passionate about collaborative development and user experience enhancement.

Internship

- **AI Nexus Company**
Completed workshop focused on Machine Learning.
- **Intern at Architecture Infinity**
Completed internship focusing on web development and 3D modelling.

Certificates

- ✓ AWS Cloud Computing
- ✓ Oracle E-Certificate
- ✓ AWS Cloud Practitioner
- ✓ Infosys Spring Board Java-Programming
- ✓ NPTEL Certificate for DBMS Course

Education

Bachelor of Technology

Information Technology,,

Karpagam Institute of Technology.

06/2022 – 07/2026 | Coimbatore, India

CGPA:8.11

Relevant Courses:

AWS Cloud Engineering
AWS Cloud Devops
Cloud Computing (NPTEL)
Java Programming (NPTEL),
Full Stack Development,
DBMS (NPTEL Certified)

Skills

- Java
- Python
- AWS Cloud Computing
- Web Development:(MERN) Stack
- (HTML/CSS / JavaScript)
- Data-Base (SQL)

Soft-Skills

- ❖ Decision Making
- ❖ Problem Solving
- ❖ Quick Learning
- ❖ Adaptability
- ❖ Leadership

Publications

Published a paper in IJRAR (IASICT event)

Paper Presentation on

- AI Device for Tinnitus Noise Management
- AI Monitoring Camera for Plant Health Monitoring.

Projects

- ◆ **Student Detail Management System,**
created a React-based application to update, view, and delete student details.
- ◆ **Book E-commerce Website (Ongoing)**
Developing a full-featured MERN stack e-commerce site for book sales.
- ◆ **Unveiling Emotions:**
Developed a project using Python for emotional analysis, focusing on identifying and interpreting different emotional states through data-driven techniques to enhance user experiences.

Interests

- ❖ Reading — Keeps me updated
- ❖ Writing — Keeps me organized
- ❖ Problem solving on geeks and leetcode

Signature:

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