

GAYATHRI J T

+918148349497 | gayathrijagan705@gmail.com | <https://www.linkedin.com/in/gayathri-j-t-1bb433256/>

EXPERIENCE

COGNIFYZ – JAVA DEVELOPMENT INTERNSHIP

May 2024 – June 2024

Learned core Java concepts including OOP, exception handling, and file operations. Built basic Java applications and participated in team discussions. Gained exposure to IDEs like Eclipse. Improved debugging and problem-solving skills through hands-on practice.

EDUCATION

Bachelor of Engineering in Computer Science & Engineering

Sri Shakthi Institute of Engineering and Technology, Coimbatore, Tamilnadu

CGPA: 8.12 | 2022 – 2026

HSC

Dr. P.G.V Matric Higher Secondary School, Coimbatore, Tamilnadu

Percentage: 89.6% | 2021 – 2022

SSLC

Dr. P.G.V Matric Higher Secondary School, Coimbatore, Tamilnadu

Percentage: 93.6% | 2019 – 2020

CORE QUALIFICATIONS

Languages : Java, Java Script, HTML, Css

Database : SQL, MongoDB

Tools : Eclipse, IntelliJ IDEA, Visual Studio Code (VS Code), Git

Knowledge : Web Development, Database Management System, Object Oriented Programming

Soft Skills : Adaptability, Collaboration, Attention to Detail, Emotional Intelligence, Problem-Solving

ACADEMIC PROJECTS

Student Attendance App using Flutter

- It helps in evaluating attendance of students efficiently without any human error and time consuming.
- It also has a staff module that allows staff members to mark attendance for their subjects.

The Parkinson's Disease Predictor

- This model is used to predict Parkinson's disease severity and detect the disorder.
- This model is based libraries such as Pandas, Scikit-learn, feature extraction and model training.

Bank Management System – Console

- Developed a console-based banking system with user authentication, account management, transactions, and security features.

PUBLICATION

"Students Attendance App using Flutter" – International Journal of Creative Research Thoughts (IJCRT)

- Focused on building a cross-platform attendance tracking app using Flutter and Firebase.
- Highlights real-time data storage, user-friendly UI, and efficient student record management.

ACHIEVEMENTS & PARTICIPATION

- Participated in iTech Hackfest 2023 – A National Level Hackathon held at PSG Institute of Technology, Coimbatore (24.08.2023 – 26.08.2023)
- Oracle NetSuite Webinar – Attended on 14.02.2025
- Programming in Java – NPTEL Certification
- Python Programming – Completed via LinkedIn Learning
- HTML & CSS – Certified by Great Learning Academy