

Varalakshmi Thammali

Graduate (CSE 2020 - 2024)

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PROFILE SUMMARY

Enthusiastic and highly motivated Computer Science graduate with strong expertise in Java and related technologies. Proficient in software development, relational databases, and full-stack development. Experienced in delivering technical solutions through internships and projects. Adept at learning and applying new technologies, with excellent problem-solving and collaboration skills

EDUCATION

Bachelor of Technology

Majors: Computer Science and Engineering; CGPA: 8.74

Rajiv Gandhi University Of Knowledge Technologies

RK Valley, India

June 2020 - April 2024

Pre University Course

Rajiv Gandhi University of Knowledge Technologies

RK Valley, India

July 2018 - May 2020

KEY COMPETENCIES

Programming Languages: Java, Python

Java Technologies: OOP Concepts, Collections, JDBC, JSP, Spring Framework, Spring JDBC, Spring MVC, Hibernate, Spring Boot

Web Development: HTML, CSS, JavaScript

Databases: SQL, MySQL

Platforms: Eclipse, MyEclipse, Visual Studio Code, Jupyter Notebook

Methodologies: Software Development Life Cycle (SDLC)

Operating Systems or VCS: Linux, Git

WORK EXPERIENCE

LotFair Solutions Private Limited

January 2024 - Present

EPM Consultant - Board BI Application Developer

- Developed visualization screens for Board BI, enhancing data accessibility for both desktop and mobile users.
- Worked on Annual Budgeting and Business Plan processes, optimizing financial planning workflows.
- Contributed to broadcasting implementation, ensuring seamless data distribution.
- Developed and maintained Allocation & Replenishment functionalities for business operations.
- Debugged procedures and improved application efficiency by identifying and resolving issues.
- Wrote test cases to enhance application reliability and performance.

Oasis Infobyte

June 2023 - July 2023

Web Developer - Virtual Intern

- Developed and maintained websites using HTML, CSS, and JavaScript based on client requirements.
- Conducted testing and debugging to ensure optimal performance and user experience.
- Reported insights and progress to the project team, ensuring timely delivery of tasks.

CERTIFICATIONS

Java Full Stack Development—FLM Edutech (Ongoing)

- Focus on building full-stack applications using Java, Spring Boot, Hibernate, microservices, web services, and front-end technologies.

Foundations of Board (Level 100) – Board Academy | [CERTIFICATE](#)

- Basics of financial planning and analysis using Board BI tools.

Advanced Level in Board (Level 200 & 300)—Board Academy | [CERTIFICATE](#)

- Advanced techniques for leveraging Board for business performance management.

Excel Automation with AI—Simplilearn | [CERTIFICATION](#)

- I learned how to use AI tools for automating Excel processes and improving data efficiency.
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ACADEMIC PROJECTS

WhatsApp Chat Analyzer | [LINK](#)

Septmber 2023 - December 2023

- Designed a Python-based tool to analyze WhatsApp chat logs.
- Leveraged pandas and matplotlib for data visualization and statistical insights.
- Enhanced understanding of communication patterns through detailed reports.

Travels Management System | [LINK](#)

- Developed a console-based travel booking system in Java that allows users to book tickets by selecting a source and destination.
 - The system dynamically calculates fare, applying an increased fare on weekends, and displays the total fare for booked tickets.
 - Once the booking is completed, the system prints the fare details in the console and redirects the user back to the main menu for further actions.
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EXTRACURRICULAR ACTIVITIES

NSS VOLUNTEER

2022 - 2024

- Actively participated in the National Service Scheme, promoting social responsibility and civic engagement.

Placement Cell Coordinator

2023 - 2024

- Facilitated coordination between students, faculty, and recruiters to enhance placement opportunities.
- Organized recruitment drives and career development programs.
- Provided guidance and support to students for successful job placements.

I hereby declare that the information provided is accurate and truthful to the best of my knowledge.