# Balaji M

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#### Summary

Dedicated and detail-oriented Computer Science Engineering student with a strong foundation in full stack development. Skilled in designing and building responsive user interfaces, developing robust backend systems, and managing databases effectively. Passionate about creating efficient, scalable, and user-friendly web applications, with a focus on automation and streamlined digital solutions.

#### EDUCATION

#### Don Bosco Institute of Technology

Bangalore

Bachelor of Engineering in Computer Science

Expected Graduation - 2025

# PROFESSIONAL EXPERIENCE (INTERNSHIP)

## Full Stack Web Development Internship

October 2023 – December 2023

Varcons Technologies Pvt. Ltd.

MG Road, Bangalore

- Designed and developed an Interactive Music Playlist Generator template that allows users to create, manage, and customize music playlists seamlessly
- Utilized front-end development principles and integrated backend logic with database support to ensure a dynamic and interactive user experience
- Successfully deployed the responsive web template, demonstrating strong teamwork, problem-solving abilities, and technical expertise

#### Software Trainee Intern

April 2025 – present

Tap Academy

BTM Layout, Bangalore

- Designed and developed a full stack web application template that enables users to interact with and manage content efficiently
- Applied front-end development techniques along with back-end logic and database integration to deliver a seamless and responsive user experience
- Deployed the solution successfully, showcasing strong problem-solving skills, collaboration, and technical proficiency in a full stack environment

#### Projects

Interactive Music Playlist Generator | HTML, CSS, JavaScript, and SQL November 2023 – December 2023

- Developed an interactive web-based music playlist generator using HTML, CSS, and JavaScript for dynamic user interaction
- Integrated SQL to manage and store user-generated playlists, music data, and preferences securely
- Designed a responsive and user-friendly interface to enhance the overall user experience

#### CERTIFICATION

## TechA Front End Development Foundation Certification

Infosys Springboard

- Learned advanced HTML5 and CSS3 techniques to build modern, responsive, and user-friendly websites
- Developed clean, maintainable front-end solutions optimized for performance across a wide range of devices

#### TECHNICAL SKILLS

Languages: Java, Python, MySQL, HTML, CSS, Java Script Developer Tools: VS Code, Eclipse, PyCharm, Jupyter, GitHub