

Bharath MM

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[LinkedIn](#) ◇ [Portfolio](#) ◇ [GitHub](#) ◇ [Twitter](#)

SUMMARY

Motivated B.Tech (CSE) student with hands-on experience in full-stack web development and software testing. Seeking an internship where I can contribute to feature development, API design, and testing automation for scalable web and mobile products. Strong foundation in Data Structures & Algorithms, React/Node.js, and QA processes.

EDUCATION

B.Tech in Computer Science & Engineering

Presidency University, Bangalore

Dec 2022 – Present

CGPA: 6.96

Pre-University Course (PUC)

Sree Vijaya PU College, Chintamani

May 2021 – Apr 2022

Percentage: 75.33%

ICSE SSLC

Jyothi English Medium School, Chintamani

May 2019 – Apr 2020

Percentage: 73.17%

SKILLS

Languages & Frameworks: Java, C++, Python, JavaScript, SQL, HTML/CSS, React, Node.js

Databases & Cloud: MongoDB, Snowflake, AWS, Azure

Testing & Automation: Manual testing, exploratory testing, test case documentation, basic automation (Python)

Tools & IDEs: Git, GitHub, VS Code

Soft Skills: Problem-Solving, Critical Thinking, Teamwork, Communication, Creativity

Languages: English, Kannada, Telugu, Hindi

PROJECTS

NoteNest (Full-Stack Web App)

React + JSON Server based note-taking application supporting CRUD operations and category-based filtering. Implemented responsive UI, efficient state management, and optimized rendering.

Water Rover (IoT Hardware Project)

Autonomous aquatic rover powered by Raspberry Pi for floating waste detection with real-time sensor integration, control logic, and telemetry dashboard.

Train Crack Detection System (Prototype)

Arduino-based system using ultrasonic sensors to detect railway track cracks with alerting mechanisms and basic signal filtering.

The Ascent (2D Game)

Built using the Godot Engine (GDScript). 2D platformer featuring physics-based movement and smooth animations.

[Project Link](#)

EXPERIENCE

Snowflake Cloud Intern

Vinsweb Technologies (Virtual)

May 2025 – Jul 2025

Remote

- Migrated and managed datasets using Snowflake; built automated data pipelines integrating AWS and Azure.
- Implemented monitoring and alerting; improved reliability using SQL-based data validation.
- Worked with Time Travel and data recovery features.

Software Testing Intern

Prodigy InfoTech (Virtual)

Jul 2025 – Aug 2025

Remote

- Executed manual test cases; performed smoke, sanity, and regression testing.
- Logged detailed bug reports and reproduced issues across browsers.
- Developed basic automation scripts and documented test summaries.