

# Mahanthesh S

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## EDUCATION:

BMSIT &M, Bangalore, India.

Jun-2025

B.E – Information Science and Engineering

Shree Sharadhambha independent Science PU college, Tumkur, India.

Jun 2021

Science - PCMB

## EXPERIENCE:

Intern, Emberquest Pvt Ltd, Bengaluru.

Nov -2024 to dec -2024

- The internship provided an excellent opportunity to work on real-world projects, helped us to apply our web development knowledge to build and maintain our web applications. This enhances my coding skills and boosts my confidence.

Web development Intern, Mindset IT Solution, Bengaluru.

Mar-2025 to jun-2025

- Built RESTful APIs and dynamic business logic using Spring Boot, ensuring scalable and modular development.
- Streamlined data access and persistence with Hibernate ORM, optimizing queries and achieving seamless DB integration.

## SKILLS

- Java-Spring boot, HBM
- SQL
- Git
- Power BI

## Professional Skills:

- Experience in web development using java frameworks like Spring boot, HBM & HTML and CSS.
- Experience in building dynamic Power BI dashboard for large data Analysis.

## PROJECT Experience:

AI-Powered Email reply extension & web application [java-spring boot] [Git-Hub](#)

June 2025

- Automated Context-Aware Email Replies
- Reduction in average response time by 40% across user testing scenarios
- Developed real-time synchronization between the browser extension and web app using Web Sockets and background API calls for smooth cross-platform operation

Image Analysis [java, OpenCV] [Git-Hub](#)

Sep-2023

- A Java application that utilizes OpenCV to capture images from a webcam and save them locally in real-time
- Apply OpenCV methods like `imwrite()` to save captured images and `imshow()` to display them on the interface.
- Store images securely in a designated file path or database, ensuring accessibility for further processing or analysis.

Blink it Data-Analysis[Power BI] [Git-Hub](#)

June 2025

- Develop an intuitive dashboard using Power BI to visualize and analyse key data insights.
- Implement dynamic filtering and interactive visualizations to enhance user experience.
- Structure data connections efficiently using Power Query and DAX for optimized reporting.

## CERTIFICATIONS:

- Infosys springboard Certified **Java** – basics, frameworks.
- AWS Certified [AWS -EBS](#).
- Internship certificates: [Entrepreneurship](#).
- Oracle certified [SQL - basics](#)

## ACHIEVEMENTS:

- 12<sup>th</sup> class state ranker.
- Division level Volleyball player