# Shaik Mahaboob Basha

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## Summary

Full Stack Web Developer with 6 months of internship experience in building dynamic and scalable web applications. Skilled in Java, JSP/Servlets, JDBC, and MySQL for backend development, with frontend expertise in HTML, CSS, and JavaScript. Proficient in RESTful APIs, database optimization, and MVC architecture with a solid foundation in data structures and OOP. Experienced with version control (Git/GitHub), debugging, and performance optimization. Adept at working in agile environments with cross-functional teams, quickly adapting to new technologies, and applying problem-solving skills to deliver efficient, user-centric solutions. Passionate about continuous learning, building innovative applications, and contributing to impactful projects.

# **Experience**

#### **Full Stack Developer**

Jan 2025

Training + Internship as Full Stack Web Developer (Tap Academy)

BTM Layout, Bangalore, India.

Completed a comprehensive Full Stack Web Development training and internship program focused on real-world application development. Gained hands-on experience with front-end and back-end technologies, project development, and industry best practices.

#### Key Highlights:

- Learned and applied technologies including HTML, CSS, JavaScript, React, and Java
- Worked on multiple mini-projects and a capstone project under mentorship
- Strengthened problem-solving, debugging, and code optimization skills
- Gained practical exposure to version control using Git & GitHub
- Improved soft skills, time management, and team collaboration through regular presentations and peer reviews

This internship enhanced my ability to build scalable web applications and prepared me for real-world development roles.

Java Developer Jun 2024

#### Java Developer Internship - (ExcelR)

Completed an intensive Java Developer internship program at ExcelR, focused on core and advanced Java concepts, real-time project implementation, and best practices in software development.

#### Key Highlights

- Acquired strong proficiency in Core Java, OOPs, Collections Framework, Multithreading, JDBC, and Exception Handling
- Developed and tested Java-based applications using real-world business logic
- Implemented database connectivity and CRUD operations using MySQL and JDBC
- Improved collaborative skills through regular team activities, code reviews, and knowledgesharing sessions

This internship provided a strong foundation in Java application development and equipped me with the skills necessary for backend development role

### **Technical Skills**

Languages: Java, Python, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: Spring Boot, Hibernate, JSP, Servlets, React (basics)

Databases: MySOL, PostgreSOL

Tools & Platforms: Eclipse, VS Code, IntelliJ IDEA, Git, GitHub, Postman, Spyder

Soft Skills: Effective Communication, Time Management and Prioritization, Collaborative Teamwork

# **Projects**

#### AI POWERED PERSONAL HEALTH ASSISTANT [LINK]

Technologies: Python, Machine Learning, Pandas, HTML, CSS

**Description**: Developed an AI-powered chat bot that acts as a personal health assistant by providing basic health advice, symptom analysis, and lifestyle recommendations. Used a symptom checker model trained on public health datasets to predict possible conditions and suggest appropriate actions. Reduced symptom misinterpretation by 30% through accurate condition mapping and improved response logic.

#### FOOD ORDERING SYSTEM [LINK]

Technologies: Java, JSP/Servlets, JDBC, MySQL, HTML, CSS, Apache Tomcat Description: Built a full-stack, dynamic food ordering web application modeled after platforms like Swiggy/Zomato. The platform provides users with a seamless interface to register, log in, view restaurants and menus, add items to a cart, and place orders using various payment options. The application supports session tracking, order confirmations, and profile management.

#### PORTFOLIO [LINK]

**Description**: Built a personal portfolio website to professionally showcase my projects, skills, and experience. The goal was to create a sleek, high-performance site that reflects my proficiency in modern web development.

Outcome: This project helped me establish a strong online presence and provided a platform to highlight my technical skills. It also deepened my understanding of React and modern frontend tools while reinforcing best practices for performance and responsive Design

### **Education**

Rayalaseema University College of Engineering

Bachelor of Technology in Computer Science CGPA: 86%

Government Junior College

XII Intermediate

CGPA: 72%

### Certifications

- Full Stack Web Development Certification TAP Academy: Completed hands-on training in frontend and back-end development using modern web technologies.
- Java Development Certification ExcelR: Gained practical knowledge in Core and Advanced Java through project-based learning.
- Certificate of Participation iHUB DivyaSampark, Technology Innovation Hub at IIT Roorkee, Tech Saksham Program by Microsoft India, implemented by the Edunet Foundation

2025

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