# AMAN KHAN

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#### **SUMMARY**

Third-year Computer Science student with a passion for technology and innovation, skilled in Java, React, DBMS, and problem-solving. Experienced in leading team projects, fostering collaboration, and delivering results under deadlines. Known for strong communication, critical thinking, and adaptability, with a focus on applying technical skills to real-world challenges. Eager to contribute to dynamic and impactful projects.

#### **EDUCATION**

B.Tech In Computer Engineering (3rd Year): BIT Wardha, CGPA: 7.83 Expected 2026

Diploma In Computer Engineering, MSBTE: AST, Wardha, CGPA: 8.45 2020 - 2023

### **SKILLS**

Languages: Java, Javascript, C, Python, SQL, HTML, CSS, PHP.

Frameworks: Spring/Springboot, React JS, Hibernate.

Soft Skills Communication, Leadership, Problem Solving, Time Management, Interpersonal Skills.

Tools: Docker, Git, GitHub, VS Code, IntelliJ IDEA, Postman, Heroku, SQL Yog, Maven, React Vite.

#### EXPERIENCE

# Experience with Java, Spring, and MySQL

- Proficient in developing backend systems using Java and the Spring Framework, including Spring Boot for building RESTful APIs.
- Developed a full-stack application using Spring Boot as the backend, React as the frontend, and MySQL as the database.
- Familiar with integrating backend services with frontend frameworks and ensuring smooth data flow.

## Experience with HTML, CSS, and React

- Adept at creating responsive and interactive user interfaces using HTML5, CSS3, and React.js.
- Experienced in using React Hooks and state management libraries like Redux to manage complex application states
- Proficient in integrating RESTful APIs with React applications for dynamic content rendering.

# **PROJECTS**

BIT Code Master: BIT Code Master is an interactive coding platform designed for practicing and solving coding challenges. Built using React.js, Spring Boot, MySQL, HTML, and CSS, it features a real-time GCC console for executing C code with runtime input/output. The platform includes a responsive question management system, dynamic result dashboards, and seamless RESTful API integration. Deployed on Google Cloud, it ensures efficient performance and user accessibility.(Try it here)

Responsive Microsoft Website Clone: The Microsoft Website Clone is a dynamic and responsive replica of the Microsoft homepage, developed using PHP, HTML, CSS, JavaScript, and MySQL. It features an interactive user interface, including navigation menus, animated elements, and responsive layouts for seamless performance across devices. Backend functionality, such as user registration, login systems, and dynamic content management, was implemented using PHP and MySQL. JavaScript was used for enhanced interactivity, including real-time form validation and dynamic content rendering. This project demonstrates expertise in full-stack web development and design precision. (Try it here)