# Vaishnavi

## **Summary**

Passionate IT/Software Developer with a robust academic background and a talent for creative problem-solving. Eagerly seeking opportunities to apply my skills and drive tangible impact on a company's success. Armed with practical experience gained through relevant coursework and internships, I am enthusiastic about embracing cutting-edge technologies and contributing to groundbreaking projects. Thriving as a collaborative team player, I possess the confidence to excel in fast-paced IT environments.

### **Experience**

Full Stack Developer (Intern) • TechEfficio Solutions Pvt. Ltd(Hyderbad). (Mar 2023 - Sep 2023)

- Collaborated on real-time projects, Demonstrated proficiency in Java programming ,efficiently solving complex coding challenges.
- > Assisted in optimizing codebase, resulting in a improvement in application performance.
- Actively participated in code reviews, ensuring code quality and adherence to best practices.
- Collaborated with the development team, identifying and resolving technical issues to maintain system stability.

#### **Backend Developer Intern • iGeeks**

(Sep 2021 - Oct 2022)

- Played a vital role in developing and maintaining backend systems, ensuring seamless data flow
- Successfully optimized database structures, improvement in system performance.
- Collaborated closely with the development team, proactively identifying and resolving technical issues to uphold system stability and reliability.
- Utilized agile methodologies to streamline development workflows and improve project outcomes.

### **Education**

Bachelor of Engineering - BE • Bheemanna Khandre Institute of Technology, Bhalki

Jun 2018 - May 2022

(Computer science • Grade: 7.3)

PUC • Diamond independent PU Science College, Bhalki, Bidar

Jun 2016 - Mar 2018

(PcmCs • Grade: 79%)

S.S.L.C • Gangamma borale high school

Jun 2015 - Mar 201

(Grade: 88%)

### **Projects**

#### Register & Login Logout using Spring boot

(Mar 2023 - May 2023)

- Developed a secure registration and login system using Spring Boot, Security, MVC, and Data JPA technologies.
- Implemented password encryption and decryption functionalities using Spring Security for enhanced security.
- Utilized Thymeleaf for seamless integration of front-end templates with the back-end.
- Created a user-friendly interface for easy navigation and efficient logout functionality.

#### Artificial Intelligence Dietician

(Apr 2022 - May 2022)

- Implemented the Artificial Intelligent Dietitian using Android
- > Developed a user login, dietitian login, and admin login for the system
- Addressed the issue of physical inactivity and unhealthy diets in different countries

#### Real time face detection

(Sep 2021 - Oct 2021)

- Developed and implemented cutting-edge face detection and recognition algorithms for image and video analysis.
- > Showcased strong passion for biometrics research by effectively contributing to the field's popular topic.

### Student feedback system

(Oct 2020 - Nov 2020)

- Developed a project to rate and analyze college faculty performance
- Reduced paper work involved in the process
- > Reduced burden of keeping and maintaining records related to faculty performance

#### Achievements and Awards

Full Stack java developement

(Feb 2023)

Certified in JSpiders.

I have demonstrated exceptional proficiency in various programming languages and technologies, significantly enhancing my ability to develop efficient and robust software solutions. Leveraging my expertise, I successfully optimized code performance, resulting in substantial reduction in application response time, thereby improving overall user experience. Additionally, I led a team in the successful implementation and integration of a complex project, achieving seamless functionality and meeting project deadlines, ultimately leading to client satisfaction.

#### Skills

Java, SQL, Html, CSS, MYSQL, NoSQL, Springboot