# Sandhya Ramesh Naik

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## **SUMMARY**

Graduated with a Bachelor's degree in Computer Science passionate about software engineering and eager to contribute technical expertise to real-world projects.

Proficient in key programming languages, including Java, Python with a strong foundation in data structures and algorithms

#### **EXPERIENCE**

#### Java Full stack Intern

**Shiash Info Solutions Pvt Lmt** 

March 2023 - June 2023, Chennai

- Build the frontend and backend applications through appealing visual design.
- · Experience with Java 8, Spring MVC, JDBC, Hibernate, Eclipse, Web Services, Git.
- Experience implementing Front-end services using React.js, JavaScript.

#### **Web Development Intern**

Lets Grow More

September 2021 - November 2021, Bangalore

- ·This internship offers practical work experience and an introduction to creating and improving web-based systems.
- Knowledge of JavaScript frameworks to create rich interactive content.
- · Develop front-end web application using HTML/CSS and JavaScript.

## **PROJECTS**

## **Graphical Password Authentication**

November 2022 - April 2023

- · Led the development of an innovative Graphical Password Authentication system, employing cutting-edge technologies including React.js and MongoDB.
- · Designed and implemented an intuitive user interface using React.js, enhancing user experience while ensuring robust security measures.

### **Employee Management System**

February 2023 - March 2023

- The key technologies for developing employee management systems, include Spring Boot Microservices, React JS, MySQL, Maven, Bootstrap, and Java
- Spearheaded the development of an advanced Employee Management System, leveraging React.js for the front end and Spring Boot for the back end.

#### **Rubber Plantation Management System**

November 2021 - March 2022

- Designed and implemented a robust SQL database schema to manage critical plantation data, including tree information, harvest records, inventory tracking, worker management, and maintenance logs.
- · Developed a user-friendly Java-based application for data input, report generation, and system interaction, prioritizing ease of use for plantation staff.

# **EDUCATION**

#### **Bachelor of Engineering**

Sahyadri College of Engineering and Management  $\cdot$  Mangalore  $\cdot$  2023  $\cdot$  8.6

# **CERTIFICATIONS**

# Java programming

Edyoda · 2023

# **Python for Everybody**

Coursera · 2022

#### **SKILLS**

C, Java, Python, JavaScript, DSA, SQL, Git, React.js, Spring Boot