

# SURESH C

Bengaluru, Karnataka | 974-239-2763 | sureshcksit@gmail.com | linkedin.com/in/suresh-c-b8ba422a0 |  
github.com/suresh8088-dev

## SUMMARY

---

- Enthusiastic and detail-oriented **Computer Science graduate** with hands-on experience in **Core Java, Spring Boot, REST API development, Hibernate, and MySQL integration**. Skilled in **building scalable backend systems** and developing **full-stack applications** using React and Tailwind CSS. Seeking a **Junior Java Developer** role to apply strong problem-solving and teamwork skills in a collaborative environment.

## EDUCATION

---

### K.S. Institute of Technology

*Bachelor of Engineering in Computer Science and Engineering (CGPA: 8.0/10)*

Bengaluru, Karnataka

Dec 2021 – Jun 2025

## EXPERIENCE

---

### Java Full Stack Developer Intern

*Tap Academy*

Jun 2025 – Present

Bengaluru, Karnataka

- Developing full-stack web applications using **Core Java, JDBC, J2EE, Spring Boot, Hibernate, and MySQL**.
- Implemented **RESTful APIs** and integrated **frontend components** using React and Tailwind CSS.
- Collaborated in Agile sprints to deliver clean, efficient, and testable code for a capstone **Online Food Delivery System**.

### Front-End Developer Intern

*XCEL Crop*

Jun 2024 – Jul 2024

Bengaluru, Karnataka

- Developed responsive web pages and UI components using **React.js, HTML, CSS, and Tailwind CSS**.
- Integrated **frontend components with backend APIs**, ensuring seamless data flow.

## PROJECTS

---

### Air Quality Prediction and Visualization | Python, Flask, Plotly, Scikit-learn

Feb 2025 – May 2025

- Developed ML models (**Random Forest, Linear Regression**) to predict AQI with 92% accuracy.
- Created an interactive **Flask dashboard** visualizing real-time air pollution data.

### Pet Shop Management System | PHP, MySQL, HTML, CSS

Sep 2023 – Oct 2023

- Designed and implemented CRUD operations for inventory and customer data using MySQL.
- Built responsive and secure UI with optimized SQL queries for faster data access.

## TECHNICAL SKILLS

---

**Languages:** Java, Python, C, SQL (MySQL), JavaScript, HTML, CSS

**Frameworks & Libraries:** Spring Boot, Hibernate, JDBC, React.js, Tailwind CSS, FastAPI

**Databases:** MySQL

**Developer Tools:** Git, VS Code, IntelliJ IDEA, Eclipse, Apache Tomcat

**Concepts:** OOP, RESTful APIs, Data Structures, Algorithms, Agile Methodology