# C SANTHOSH

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## PROFESSIONAL SUMMARY

Passionate and detail-oriented Java Full Stack Developer fresher with strong foundations in Java, Spring Boot, Hibernate, SQL, HTML, CSS, JavaScript, and JSP/Servlets. Skilled in developing responsive web applications, integrating backend with frontend, and working with relational databases. Proficient in problem-solving, debugging, and collaborating in team environments. Eager to contribute technical expertise to innovative projects and grow as a software developer.

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## TECHNICAL SKILLS

**Languages:** Java, SQL, HTML, CSS, JavaScript
**Frameworks & Libraries:** Spring Boot, Hibernate, JSP, Servlets, JDBC
**Databases:** MySQL
**Tools:** Git, GitHub, Eclipse, IntelliJ, Maven
**Concepts:** OOPs, REST APIs, Collections Framework, Exception Handling

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## PROJECTS

### 1.Skin Disease Detection Using Image Processing with CNN and MobileNet

- Developed skin diseases from images using **Convolutional Neural Networks (CNN)** and **MobileNet architecture**.
- Preprocessed input images using **image processing techniques** (resizing, normalization, augmentation) to improve model accuracy.
- Trained and tested the model on a large skin disease dataset, achieving high classification accuracy.
- Implemented the solution in a user-friendly interface to upload images and receive instant predictions.

### 2. Personal Portfolio Website *(HTML, CSS)*

- Designed and developed a responsive personal portfolio website to showcase projects, skills, and achievements.
- Built multiple sections including About Me, Skills, Projects, Contact Form, and Resume Download.
- Used CSS styling techniques such as flexbox, grid layout, animations, and hover effects for an attractive UI.

**3. Daily Expenses Tracker (Frontend)**

- Designed and developed a responsive **web application** to track and manage daily expenses using **HTML, CSS, and JavaScript**.
- Implemented an interactive **user interface** for adding, editing, and deleting expense records.
- Integrated a **dynamic table** to display expenses with real-time updates.
- Added a **pie chart visualization** using JavaScript to represent expense distribution by category.

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## EDUCATION

Sreenivasa Institute of Technology And Management Studies(SITAMS) -  **[2023-2025]**

 B.Tech in Computer Science and Engineering CGPA:6.81

Dr YC James Yen Government Polytechnic, Kuppam  -  **[2017-2020]**

Electrical and Electronics Engineering Percentage:67.72%

Mangal Vidhalayam HS, Petamitta, Chittoor District -  **[2016-2017]**

S.S.C CGPA:8.0

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## CERTIFICATIONS

- Java Full Stack Development -Tap Academy
- Cloud Computing (Online) - ExcelR
- Machine Learning (Online)- Slashmark

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## STRENGTHS

- Quick learner, adaptable to new technologies
- Good team player with effective
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- Good communication and presentation skills

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## INTERESTS

- Learning Emerging Web Technologies
- Watching tech podcasts
- Photoshop
- Video editing