



SATHYA REDDY DWARAMPUDI

B.Tech. - Computer Science & Engineering

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BRIEF SUMMARY

Aspiring Full-Stack Developer with expertise in Java and web technologies, passionate about building scalable, user-focused solutions. Curious, eager to learn, and thrive in collaborative environments.

KEY EXPERTISE

Java SQL C HTML CSS Javascript AWS JDBC Hibernate Servlets Teamwork Leadership

EDUCATION

CMR Engineering College

2022 - 2026

B.Tech. - Computer Science & Engineering | CGPA: 9.15 / 10

12th | Percentage: 96 / 100

10th | CGPA: 10 / 10

PROJECTS

Back in Stock Notifier

01 Mar, 2025 - 28 May, 2025

Mentor: B.Mahendar | Team Size: 4

Key Skills: HTML MySQL Flask AWS Javascript

Project Link: <https://github.com/DwarampudiSathyaReddy/automatic-email-notification>

Built an e-commerce platform focused on automatic email notifications for out-of-stock product restocks, integrated with MySQL for data storage and Amazon SES for seamless email delivery. Designed responsive HTML templates to enhance user experience, supporting user authentication, product browsing, cart management, and subscription processes.

Google Books API Search Engine

02 Jan, 2025 - 28 Mar, 2025

Key Skills: HTML CSS Javascript

Project Link: <https://github.com/DwarampudiSathyaReddy/BookFinder>

Built a dynamic and responsive book search web application using the Google Books API, enabling real-time book search across a vast database. Included advanced features such as customizable filters and integrated voice-enabled input, making the app accessible to a wide audience.

PDF to Text Converter

Key Skills: Java

Developed a desktop application that converts PDF documents into plain text files. Implemented features for selecting files, extracting multi-page text content, and saving output with error handling. Enhanced usability with a simple and intuitive interface.

ACHIEVEMENTS

- Finalist in Ideathon by The Boring Education.
- Shortlisted for the Internal Smart India Hackathon (SIH), showcasing advanced problem-solving skills to real-world challenges.

ASSESSMENTS / CERTIFICATIONS

smart coders

Key Skills: Data Structures Algorithms

Spoken tutorial certification in Java

Key Skills: Java

Cambridge English Interchange Level 3 course

Key Skills: English Communications

Fundamentals of Object-Oriented-Programming

Key Skills: Object-Oriented Programming

PERSONAL DETAILS

Gender: Female	Date of Birth: 11 Feb, 2005
Marital Status: Single	Known Languages: ENGLISH,TELUGU,HINDI
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