

ANIL P S

ASPIRING ENGINEER

To leverage my strong foundation in software development to contribute effectively to a dynamic team, while continuously learning and growing within the industry.

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EDUCATION

B.Tech (CSE)

Sri Jagadguru Chandrashekarantha Swamji
Institute Of Technology

06/2021 - 06/2024

CGPA - 7.07

PUC (PCMC'S)

Leader's PU College

06/2018 - 06/2020

Percentage - 67.5

INTERNSHIP

Full Stack Developer

Gobal Quest Technologies

06/2024 - Present

About Intern

- Developed and maintained web applications using Java, Spring Boot.
- Assisted in database design and management using MySQL and MongoDB.
- Gained hands-on experience in the full software development lifecycle, from requirements gathering to deployment.

AI & ML Bundled with Microsoft

INFLOW Technology

Achievements/Tasks

- Health Care Chat bot : Developed an AI-based chatbot to simulate human conversations and provide user query solutions.
- Streamlined problem-solving compared to browsing through extensive documents online.
- Implemented chatbot solutions specifically for healthcare application

RESEARCH PUBLICATIONS

International Conference on Knowledge Engineering
and Communication Systems (ICKECS) (2024)

FROM RANCH TO WORLDWIDE:OBSERVING SOIL
WELBEING PATTERNS

Declining soil health endangers global food security. This paper presents a framework using AI and data from remote sensing and open sources to monitor and predict soil conditions. It provides real-time maps to guide sustainable farming and improve crop yields.

SKILLS

SQL

html

css

Bootstrap

Testing

mongoDB

Core Java

Java Full Stack

PERSONAL PROJECTS

CYBER CAFE MANAGEMENT SYSTEM

(09/2022 - 01/2023)

- Developed a Cyber Cafe Management System to record user activities and reduce paperwork.
- Simplified tasks and provided tailored training for users.

DISPLAY INFORMATION OF CLASS TEACHER AND CLASS REPRESENTATIVES (04/2023 - 07/2023)

- Created an application to efficiently manage Class Representatives (CRs) and Class Teachers (CTs).
- Improved information centralization and communication channels.

DEVELOP AFFORDABLE APP- SOLUTION FOR SOIL HEALTH MONITORING AND SUGGEST WHICH CROP TO BE SOWN BASED ON IT (01/2024 - 05/2023)

- Automated soil nutrient measurement to enhance accuracy and reduce delays from field to lab analysis.
- Enabled remote monitoring of soil fertility and detailed analysis.
- Supported crop selection and irrigation decision-making through advanced data integration.

CERTIFICATES

Basis Of Python By INFOSYS

Python for Absolute Beginners By Udemy

Introduction to Artificial Intelligence By skillup

LANGUAGES

English

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

Telugu

Full Professional Proficiency

Hindi

Limited Working Proficiency

INTERESTS

Travelling

Listening Music

Videography