

# CONTACT

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### **EDUCATION**

2021 - 2025

# GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY

- B-Tech(Completed)
- Computer Science and Engineering
- CGPA: 8.8

2019 - 2021

# SRI CHAITANYA JUNIOR

- Senior Secondary
- 946/100 MARKS

2018 - 2019

#### **SWARNA BHARATHI SCHOOL**

- Secondary Education
- GPA: 9.8

### **SKILLS**

- Java, Python
- Html, Css, JavaScript
- React (Basics)
- · Hibernate, Spring
- MySql, JDBC Connectivity

### TOOLS

- Ms Word, Excel, Power Point
- GitHub, Eclipse, STS

# **BADE RAHUL**

### FULL STACK DEVELOPER

### **PROFILE**

B.Tech graduate in Computer Science with strong skills in Java, Spring, Hibernate, HTML, and CSS. Experienced in developing full-stack web applications with efficient backend logic and clean, responsive front-end design. Committed to writing optimized code and delivering reliable, maintainable solutions. Skilled in collaborating within teams to turn real-world requirements into practical software solutions.

### **PROJECTS**

## DETECTING KNEE OSTEOARTHRITIS USING CNN ENCHANCED WITH ALEXNET

April 2025

 Knee osteoarthritis, marked by cartilage degeneration causing pain and reduced mobility, underscores the need for accurate early diagnosis. Timely identification is essential for effective intervention and improved patient outcomes. This project presents an advanced diagnostic approach using deep learning, specifically a specialized CNN enhanced with AlexNet advancements, to address the limitations of traditional methods in precision and promptness for medical diagnoses.

### ■ LIBRARY MANAGEMENT SYSTEM

May-Jul 2023

• Led a four-member team to develop a library management system using Python, Django, and SQLite3, replicating offline library functionalities for online access, while enhancing user engagement through a database.

#### **■ EBOOK MANAGEMENT SYSTEM**

May-2024

 Developed a dynamic eBook management system using Java, JSP, and Servlets with user authentication, cataloging, and management features, utilizing JDBC for CRUD operations, and deployed on an Apache Tomcat server for robust data handling and a user-friendly interface.

### INTERNSHIPS

#### JAVA FULL STACK INTERN [TECHWING]

Dec-Jul 2024

 Acquired knowledge of the Java full stack development with both front-end and back-end technologies. Implemented JDBC to connect to the DB and perform CRUD operations. Used JSP and Servlets to create web applications which require dynamic interaction between client and server.

#### ■ WEB DEVELOPMENT USING DJANGO [APSSDC] May-Jul 2023

 Acquired an understanding of web technologies such as Django and incorporated user authorization and authentication using the project's admin dashboard. Crafted effective views and templates to maintain the aesthetics of the website.

### CERTIFICATES AND CERTIFICATIONS

**IT Specialist - Java** [Issued by Certiport]

Programming in Java: NPTEL [IIT Kharagpur]

Python Essential's [CISCO]

Responsive web Design [ FreeCodeCamp ]