# SAKTHI SANJAI R M

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### SUMMARY

I am a dedicated professional with a rich mix of skills and experience, passionate about delivering quality work. My career has been driven by my commitment to excellence in every endeavor, making significant contributions to my teams and projects. I bring a strong focus on achieving results and continuous personal and professional growth.

# **EDUCATION**

# B.E in Computer Science And Engineering

Present

VSB Engineering College, Karur

• CGPA 7.8/10

CLASS XII

2022

Silver Jubilee Matric Hr Sec School

• PERCENT:78.3%

CLASS X

2020 Silver Jubilee Matric Hr Sec School

PERCENT:81.6%

#### **EXPERIENCE**

Student Intern Coimbatore

**Brainery Spot Technology** 06/2024 - 07/2024

- Collaborated with a small development team using Java frameworks to identify and fix bugs, enhancing overall app performance.
- Learned to work in an Agile-like environment, improving time management and team coordination skills.

#### **PROJECTS**

# **AI-Powered Expense Management System**

- Full-stack web app using Node.js, React, Flask, TensorFlow
- Achieved 90% accuracy in automated expense categorization
- Integrated features: fraud detection, cost analysis, predictive budgeting
- Led complete development lifecycle with a focus on user personalization

#### **SKILLS**

TECHNICAL SKILLS: JAVA, HTML, CSS, JS, React, MYSQL, SPRING Framework, JUNIT, PLSQL

SOFTSKILLS : Team Collaboration, Adaptability, Time Management, Growth Mindset, Communication

#### **ACHIEVEMENTS**

## Smart India Hackathon 2024

 Contributed to the algorithm design and logical flow of the Student Space Mission Learning Platform, optimizing learning paths for student engagement.

## Paper Presentation

 Presented the paper Smart Innovation: AI-Integrated Renewable Energy Models, focusing on practical implementation and efficiency-driven analysis, at Bannari Amman Institute of Technology.

#### CERTIFICATION

 JAVA - Infosys SpringBoard Cloud Architecting Certificate - AWS Academy
 Cloud Operations Certificate - AWS Academy

React.js Bootcamp -Letsupgrade

· DBMS - Infosys SpringBoard

#### **INTERESTS**

 Software Development · Database Management Systems. Web Development

#### **DECLARATION**

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief.



