# Vignesh N

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#### **ABOUT**

Hardworking and motivated, with a strong emphasis on collaboration in teams, effective communication, and consistently meeting deadlines. Seeking opportunities to apply skills and contribute to a dynamic work environment while continuing to learn and grow.

#### **EDUCATION**

## Bachelor of Engineering in Computer Science Engineering - Anna University

Sri Krishna College of Engineering and Technology • 2021 - 2025 • 7.6 CGPA

# **High School Leaving Certificate**

Holy Innocents High School and Junior College • 2006 - 2021 • 75%

## **TECHNICAL SKILLS**

Front-end: React JS, React Native, HTML, CSS, JavaScript, Flutter

Back-end: Java - OOPS, C, C++

**Frameworks**: SpringBoot, Flask, Selenium **Cutting Edge**: GenAI, Machine Learning

Cloud & Databases: AWS, Firebase, MongoDB, MySQL, PostgreSQL

#### PROJECT WORK EXPERIENCE

## **Deciphering Sentiment Analysis on Social media**

- Worked on the backend development and integration of systems, ensuring seamless data flow and processing.
- Collaborated with OpenAI technologies to enhance sentiment analysis capabilities and improve model accuracy.

## **Customer Relationship Management Application**

- Fostered strong relationships with clients through proactive communication, regular follow-ups, and personalized interactions.
- Systematically collected and analyzed customer feedback, utilizing insights to identify areas for improvement in products or services.

## **Diary Farm and Logistics**

 Developed a React Native mobile application to manage dairy farm operations and logistics, streamlining processes and enhancing efficiency.

## **CyberSecurity Interrogation Assistance Tool**

- Created a WhatsApp bot for a tool designed to protect individuals from blackmail and harassment.
- Enabled victims to directly report the perpetrator's details, facilitating swift action by cybercrime authorities to trace and apprehend suspects.

## **Admission Platform Application**

- Developed a comprehensive admission platform for a yoga academy, allowing students from various locations to join and enroll in different yoga courses.
- Utilized Vite.js and PostgreSQL to build the application, ensuring a seamless and efficient user experience.

## **ACHIEVEMENTS**

- AICTE National Level Hackathon SIH Grand Finalist from 450+ submissions.
- Greater Chennai Police National Level Cyber Security Hackathon Finalist from 300+ submissions.