

# REVATHI S

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## Career Objective

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Aspiring Full-Stack Developer with hands-on experience in building web apps using HTML, CSS, JavaScript, React, Firebase, and REST API integrations. Seeking a Full-Stack Development Internship to apply skills and gain real-world exposure.

## Technical Skills

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**Programming Languages:** C, Python, Java, SQL, JavaScript

**Frontend:** HTML5, CSS3, JavaScript, React

**Backend / Database:** Firebase (Auth, Firestore, Realtime DB), SQL (query-level), REST APIs, FastAPI

**APIs / Integrations:** OpenRouter API integration

**AI / Additional:** Sentence-Transformers, ChromaDB, Data Visualization

**Tools:** GitHub

## Education

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**Saveetha Engineering College**

B.Tech – Artificial Intelligence & Data Science, 2024 – 2028

## Experience

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**Inplant Training – SQL for Data Engineering**

Skill First Labs, Chennai — July 2025

- Learned SQL fundamentals: queries, joins, data manipulation
- Worked with MySQL database at query level
- Developed Banking Transaction Management System

## Projects

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**PulseCare – Smart Healthcare Web App (Apr 2025)**

- Full-stack web app using HTML, CSS, JS, React, Firebase
- Appointment booking + BMI calculation with history
- Integrated AI healthcare chatbot (OpenRouter API)

**Revia – Insurance Reminder Chatbot (Academic Project)**

- Full-stack insurance reminder web app
- Integrated AI chatbot for queries and reminders

## Certifications & Achievements

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- Oracle Certified Professional – Java SE 21 Developer
- InsureBot Quest 2025 – Hackathon (ValuEnable Pvt. Ltd., Unstop)
- IBM Z Datathon 2025 – Global Datathon (Team Z-Spark)
- SQL for Data Engineers – Skill First Labs
- SQL Certification – HackerRank
- Java Programming for Beginners – Coursera
- Python for Data Science – IBM
- Responsive Web Design – freeCodeCamp
- Programming, Data Structures & Algorithms using Python – NPTEL

## Languages

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English, Tamil