

Shishir Shastry BH

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EDUCATION

REVA UNIVERSITY

Bachelor of Technology in Computer Science and Engineering / **CGPA:8.33**

Dec 2022 – Aug 2025

Bengaluru, Karnataka

M S Ramaiah Polytechnic

Diploma in Computer Science and Engineering / **85.83% (9.29 CGPA)**

June 2019 – July 2022

Bengaluru, Karnataka

Nitte International School

10th / **71%** in CBSE Examination

June 2013 – May 2019

Bengaluru, Karnataka

EXPERIENCE

Internship at Energetics.AI (Hybrid):

AI, Fintech & Healthtech

- Contributed to the backend Development of a web application and building RESTful API for Energetics.ai Website using Node.js and Express.js.
- Designed and built Telegram Bot API's and managing Documentation work.

Jun 2024 – Oct. 2025

Chennai, Tamil Nadu

Internship at Orbitor (Remote)

Web Development intern

- Developed dynamic web applications showcasing user interaction and backend integration for content-driven platforms

Oct. 2023 – Nov. 2023

Bengaluru, Karnataka

In-plant Training

Integra Micro Software Solutions(IMSS)

- Gained understanding in Soft Skills, DevOps Concepts and RPA concepts and Selenium.

May. 2022 – June. 2022

Bengaluru, Karnataka

PROJECTS

PneumoViT – AI Pneumonia Detection tool using Deep Learning /Python, Javascript

Jun. 2025 – Jun. 2025

- Designed and developed a comprehensive application for identifying pneumonia disease by using Radiographic Images using deep learning techniques such as Vision Transformer.

A Deep Learning Based Plant Disease Prediction System / Python,Streamlit,Docker,Unreal Engine 5

Nov. 2024 – May. 2025

- Developed a plant disease detection system using CNNs with a Streamlit app for real-time leaf diagnosis, integrated with a Metahuman-based Chatbot and Packaged using Docker for deployment.

Spice Odyssey Website / HTML,CSS, JavaScript, NodeJS, Express JS, TiltJS, MongoDB,NLP

Feb. 2024 – Apr. 2024

- Built A full stack Cloud Kitchen Website with Chatbot functionality and an AI Avatar with conversational capabilities built using Metahuman and Unreal Engine 5.

CERTIFICATES

The Complete Full-Stack Web Development Bootcamp

May. 2025 – Jun. 2025

- A comprehensive course covering full-stack web development with HTML, CSS, JavaScript, React JS, Node.js, and Web3 technologies.

Foundations Of Business Intelligence

Oct. 2023 – Dec. 2023

- A beginner-friendly course that covers the core concepts of Business Intelligence, including data analysis, visualization, and decision-making tools.

ACHIEVEMENTS

- Participated and Organized many Hackathons like REVA HACK, Smart India Hackathon, Hacktoberfest and FOSS HACK.
- Completed the DIGITAL ENGINEERING certification from NASSCOM.
- Introduction To Generative AI By Google Cloud Skills Boost.

TECHNICAL SKILLS

Languages: Python, C/C++ ,HTML/CSS, Javascript

Frameworks: React.js,Node.js, Express.js, Streamlit

Developer Tools: Git, Github, Docker, VSCode