



SHIVA BILAVATH

CONTACT

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EDUCATION

2021-2025

VAAGDEVI COLLEGE OF ENGINEERING

- Computer Science & Engineering(Data Science) (9.13 CGPA)

2019-2021

SR JUNIOR COLLEGE

- Intermediate_MPC (90.0%)

2018-2019

SRI VIVEKANANDA HIGH SCHOOL

- Secondary School Certificate (9.2 CGPA)

TECHNICAL SKILLS

- Frontend(HTML, CSS, JavaScript)
- Backend(Python)
- Databases(Sqlite, MySql)
- C, Data Structures & Algorithms, Java, Data Analytics

OTHER SKILLS

- Communication
- Problem Solving
- Team Work
- Leadership

PROFILE

As a skilled Software Engineer and AI/ML Developer, I excel in using programming, machine learning, and problem-solving to address real-world challenges. With knowledge in Python, frontend development, and data science, I develop innovative solutions to complex issues. I have successfully completed challenges like rainfall analysis, encryption systems, and Eye disease prediction. I am passionate about leveraging technology to create impactful solutions in the IT sector.

PROJECTS

● Eye Disease Classification and Prediction using CNN

- Eye disease classification and prediction using Convolutional Neural Networks (CNNs) involves leveraging Machine learning techniques to analyze retinal images for detecting conditions like glaucoma, diabetic retinopathy, and cataracts. By training a CNN on labeled datasets, the model learns to identify patterns and abnormalities in retinal images, enabling accurate classification. This approach aids early diagnosis, improving treatment outcomes and reducing vision loss risks.

● Food Munch (bilavathfood.ccbp.tech)

- Built a captivating online resource where users can access multimedia content and insightful details about popular travel spots. Constructed a mobile-adaptive layout using a combination of HTML elements and CSS3 properties like background, flex, and CSS box model attributes. Integrated destination-specific image carousels and immersive virtual tour videos with Bootstrap components.
- Technologies used: HTML, CSS, Bootstrap

● Todo Application (shivatodoapp12.ccbp.tech)

- A To-Do application built using HTML, CSS, and JavaScript allows users to efficiently manage tasks by adding, editing, and deleting them. It provides a responsive and interactive interface, enabling better organization and productivity.

CERTIFICATES

- AI-ML Virtual Intership
- Static Website development
- Fronted Web Development Summer Internship
- Responsive Website development
- AI Data Scientist certificate
- Introduction to database