# SHARIT VAISHNAV

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## **EDUCATION**

Indian Institute of Information Technology, Nagpur (2nd Year)

Expected 2026

B.Tech. Computer Science Engineering (AI/ML), CGPA: 7.00

Kendriya Vidyalaya Guna, Madhya Pradesh, Percentage: 90

2020 - 2021

#### TECHNICAL SKILLS

Languages C,C++,Python,Java,JavaScript,PHP,MySQL,Reactjs

Frameworks NodeJS,Express,Bootstrap
Databases MongoDB,Mongoose

Courses Data Structures and Algorithms, Operating Systems, Computer System Organization,

Object-Oriented Programming, Application Programming, Machine Learning.

Tools VsCode,Sublime,Git,GitHub,Linux.

## SOFT SKILLS

• Adaptability: Quickly learn new technologies, thrive in fast-paced environments.

• Initiative: Self-starter, highly motivated, take ownership of tasks.

• Communication: Effectively convey technical challenges, propose solutions.

• Problem-solving: Navigate ambiguity, think abstractly, find innovative solutions.

# **PROJECTS**

## Cardiovascular Disease Detection.

- Worked in a team of 4 members and build a machine learning model to detect the cardiovascular disease.
- A model to check a person is suffering from cardiovascular disease or not.
- Features: It takes parameters like age, gender, systolic blood pressure, diastolic blood pressure, cholestrol, smoking (yes/no) then predicts.

# Railway Management System.

- Web application to book train tickets in more simpler way for users.
- Features: Dashboard, OTP verification, train booking, mail confirmation of booking.
- TechStack: HTML, CSS, JavaScript, PHP, BootStrap, MySQL.

## CheckYard (Link)

- Predicted engine status and remaining cycles using machine learning models. Selected in top 30 among 400+ teams at KLEOS 2.0 National Level Hackathon by D.Y. Patil University.
- Designed and developed the UI/UX of the website using React.js, Tailwind, Figma.

#### **ACHIEVEMENTS**

- 3 Star coder on CodeChef. Link
- Pupil on CodeForces Link