

Krushna Dinkar Boinwad

+91 7020330661 | krushnaboinwad70@gmail.com | [LinkedIn](#) | [Github](#)

EDUCATION

Vishwakarma Institute of Technology, Pune

Bachelor of Technology in Artificial Intelligence & Data Science

Aug. 2024 – Present

CGPA: 9/10

Mahatma Jyotiba Phule Junior College

HSC (PCM)

March 2023

Percentage: 78.83%

Mahatma Jyotiba Phule High School, Gokunda, Kinwat

SSC

March 2021

Percentage: 95%

PROJECTS

LipiKolam – AI-Powered Marketplace & Community Platform

LIVE 

- AI-powered platform for **Kolam generation**, **marketplace**, **competitions**, and **student communities**.
- Internal **SIH project**; won recognition for **innovation and implementation**.
- Responsive **frontend** with **React.js/Tailwind**; scalable **backend** with **FastAPI** and **MongoDB**.
- Integrated **Cloudinary** for media storage and **Razorpay** for secure payments.

VENT – Hackathons & Events Aggregator Platform

LIVE  

- Aggregates inter-college **hackathons** and **events** across Pune to improve visibility.
- Frontend with **React.js**, backend with **Express.js**, **MongoDB** for data management.
- Secure **authentication** with **Passport.js** and **RESTful APIs** for CRUD operations.

Heart Disease Prediction System



- Predicts **heart disease risk** from **clinical data** using **ML models**.
- Performed **EDA**, **data cleaning**, and **visualization** with **Pandas**, **Matplotlib**, **Seaborn**.
- Compared **Logistic Regression**, **KNN**, and **Random Forest**; achieved **88% accuracy**.

TECHNICAL SKILLS

- **Programming Languages:** C++, C, Python (Intermediate)
- **Libraries/Frameworks:** JavaScript, React.js, Tailwind CSS
- **Development Tools:** GitHub, Visual Studio Code

ACHIEVEMENTS

- Winner of the Internal Smart India Hackathon (SIH) 2025 at VIT Pune.
- Solved 200+ problems on various coding platforms.

EXTRACURRICULAR ACTIVITIES

- Member of VIT ABVP.
- Participated in a national-level coding competition at Code Summit, DY Patil University, Mumbai.