



Kartik Patil

Computer Science Student

I'm passionate about staying up-to-date with emerging technologies and enjoy tackling complex coding challenges. I am eager to contribute my technical expertise and collaborative mindset to a dynamic team where I can help drive innovation and create efficient solutions.

✉ kartikpatilhr@gmail.com

📍 Hubli, India

🐙 github.com/Kartik-Patil

📞 9448789101

🌐 linkedin.com/in/kartikpatil08

📷 instagram.com/btwitskaaru

EDUCATION

Bachelor of Engineering-Computer Science

K.L.E Technological University

01/2021 - Present

Senior Secondary Education

K.L.E. Society's Prerana P.U. College Hubli

04/2018 - 10/2020

Courses

- PCMB

Secondary Education

Shivshankar Jolle English Medium Public School Nanadi

01/2017 - 03/2018

PROJECTS

Image Inpainting using YOLOv8 and LaMa Model (10/2023 - 02/2024)

- Published Research paper which got accepted at several conferences
- ICICV, Jaipur India
- INCET, Belgaum India
- CML, Sikkim India

Deep Learning Approaches for Thoracic Disease Diagnosis (10/2023 - 02/2024)

- This project focuses on the development of a deep learning model for the classification of thoracic diseases in chest X-ray images, with an emphasis on interpretability and performance optimization. The work involves the utilization of convolutional neural networks (CNN's), specifically DenseNet121 architecture, for automated disease detection.

Decentralized Crypto Casino(Blockchain) (04/2024 - 07/2024)

- Developed a crypto casino on the Ethereum blockchain using Geth, incorporating NFTs for unique game assets and implementing a roulette game for decentralized gambling.

Doctor Patient Portal (04/2024 - 07/2024)

- The Doctor-Patient Portal is a Java Full Stack web application designed to enhance healthcare communication. It offers features like appointment scheduling, medical records management, and secure messaging. The back-end, developed using Java frameworks like Spring Boot, handles business logic and integrates with a MySQL database. The portal ensures secure access to medical information, making it easier for doctors and patients to manage healthcare interactions efficiently.

SKILLS

C	C++
Java	Python
JavaScript	HTML
CSS	Docker
Kubernetes	

ORGANIZATIONS

Third Eye Data (04/2024 - Present)

Training Intern

CERTIFICATES

Apponix Academy (11/2022 - 09/2023)

Successfully completed JAVA FULL STACK DEVELOPMENT

INCET 2024 (11/2023 - 05/2024)

Presented paper entitled Image Inpainting using YOLOv8 and LaMa Model in 5th International Conference of Emerging Technology (INCET 2024)

Networking Basics(Cisco Networking Academy) (05/2024 - 05/2024)

Successfully achieved student level credential for completing the Networking Basics course.

Kubernetes Course from a DevOps guru (Kubernetes + Docker) (05/2024 - 05/2024)

Successfully completing Kubernetes Course from a DevOps guru (Kubernetes + Docker)

LANGUAGES

English Full Professional Proficiency	Kannada Native or Bilingual Proficiency
Hindi Professional Working Proficiency	Marathi Limited Working Proficiency

INTERESTS

Emerging Technologies	Video Games	Hiking
Programming	Music	