ARYAN SHARMA GAIRE

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SUMMARY

I am currently a student at Kalinga Institute of Industrial Technology, Bhubaneswar studying Ccomputer Science. I love to build impactful full-stack projects and am comfortable working with most modern web development frameworks and technologies. As a student, I'm always looking to learn new skills and add to my range as a programmer and a student.

PROJECTS

DeepScript January 2025

 Built a handwriting synthesis model that converts any digital text into realistic handwriting by taking handwriting samples from the user.

- A TrOCR model was used to recognize the handwriting samples.
- Created interactive UI using NextJS for customizing and previewing the output.

KIIT-Compatibility March 2025

- Created a networking platform for KIIT students to connect with their classmates based on their compatibility score.
- Each student is prompted to give a compatibility test and if the score is above the halfway mark, then only they can request to connect with those individuals,
- Used Firebase Authentication to verify the users for maintaining the security.

May 2024 SaveThePac

- Developed a customized PacMan game with Java Swing.
- The goal is to guide Pacman through narrow pathways, collecting points along the way while skillfully avoiding obstacles that come along the way.

EDUCATION

BTech in Computer Science

Class of 2026

Kalinga Institute of Industrial Technology

• CGPA: 9.02

Higher Secondary Education

New Horizon E.B HIgher Secondary School

Class of 2022

• 10th: 3.9 GPA • 12th: 3.02 GPA

TECHNICAL SKILLS

• Languages: Python, Java, C++, HTML/CSS, JavaScript

• Web Frameworks: ReactJS, NextJS, ExpressJS

Database: MongoDB, MySQL

· OS and Version Control: LINUX, Git