



# KUNAL BANERJEE

STUDENT

## CONTACT

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## EDUCATION

2022-Present

Guru Ghasidas Vishwavidyalaya  
Bachelor of Technology in  
Industrial and Production Engineering

2021

12th Boards - Central Board of  
Secondary Education .  
Percentage - 84.5

2019

10th Boards - indian Certificate of  
Secondary Education . 2019  
Percentage - 83.3

## SKILLS

- Programming Languages: Java (5-star rating on HackerRank) .
- Frontend web development .
- Android development .
- Internet of Things . (Adrino Uno , Raspberry pi etc) .
- Rapid Prototyping: Proficient in quickly developing prototypes .
- Collaborative Teamwork: Effective team player in hackathons and projects .

## LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- Bengali(Fluent)
- Latin (Intermediate)

## PROFILE

As a passionate tech enthusiast, I have actively participated in various technical endeavors, including hackathons, university-level tech events, and practical startup experience. My multifaceted background reflects my commitment to continuous learning and growth.

## WORK EXPERIENCE

### Hackathon Participation

- Enthusiastically participated in 11 hackathons, including:
- Geeks for Geeks
- Gen AI
- AWS

### University-Level Tech Community

- Actively contributed to the tech community:
- Attended workshops
- Organized seminars
- Collaborated on projects
- Stayed updated on emerging technologies

### Startup Experience

- Worked with a drop shipping startup for 4 months:
- Contributed to logistics optimization
- Managed inventory
- Ensured customer satisfaction

I am eager to contribute my skills and enthusiasm to innovative projects and collaborate with like-minded professionals. Let's connect and create something remarkable! 🚀

# Projects

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- **Sudoku Game**

It is a java based game developed to play the traditional sudoku game with user to enter the number and location of the box with a given timer recording users timing .

- **Tic tac to**

It is a java based game developed to play the traditional tic tac to game where user just need to enter the location of box in which the user want to enter the 'X' or 'O' .

- **Height Predictor**

Height predictor game is developed on java using the machine learning algorithm linear regression . here user just needs to enter the weight and the program will predict the height and with time the machine receiving data its accuracy can be increased

- **MediBot**

Medibot is a telegram bot build using python , python libraries , generative API and Telegram . it build to help people with medical queries , early detection of medical diseases and First aid tips as per user queries .

# Projects

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- Mitutor

Mitutor is a website developed to help student generate memory maps , summary , video lecture and give fake exam to help them prepare for exam more efficiently and less time . it just needs to upload the pdf version of the study material and the rest will be done by the website by harnessing the power of generative Ai .

- Air Mouse

Developed a program in python allowing the user to control the computer cursor using hand gestures and also integrated the power of Ai which can be accessed using few movements of finger .