



RAJEEV RANJAN

ASPIRING SOFTWARE ENGINEER



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Bokaro, Jharkhand



Rajeev

SUMMARY

Confident tech enthusiast with a passion for impactful contributions. Known for outspoken critical thinking, committed to driving innovation and pushing boundaries.

TECHNICAL SKILLS

Programming languages:

Python

HTML5

CSS

Javascript

CERTIFICATIONS

- Udemy certification on How AI works | Oct '23
- Swayam certification | Python Programming | Python | Oct'23
- NPTEL certification |Learn Basic C /C++ Programming Languages | C /C++ | Jul'23

POWER SKILLS

- Thrives in a collaborative environment with familiar faces.
- Possesses a creative and empathetic mindset.
- Balances decision-making with both heart and head
- Enthusiastic learner open to embracing challenges

EXTRA CURRICULAR

ACTIVITIES

- Participated in Smart India Hackathon |Sep'23
- Participated in Inter Hostel Sports Competition | Oct'23

PROJECTS

Railway Reservation System

Oct'23

- Domain: Web Application|Programming Languages: HTML5, Javascript, CSS
 - Constructed an application to reserve train, flights, buses and cabs seat for a specific location to make their journey comfortable
 - Developed a complete website from frontend to backend, enhanced its user experience with good interface.
 - Gained essential web development skills, user interface designing skills throughout this pursuit.

Hackathon Medical Template Matching Algorithm

Sep'23

- Domain: Machine Learning| Python Programming Languages Libraries: CNN, Open CV
 - Created a Python-based counterfeit bill detection model using OpenCV, employing template matching for standardisation across various bills.
 - Led project execution, overseeing algorithm design and integrating machine learning techniques for template matching and model training.
 - Collaborated in a dynamic team of six, enhancing teamwork, communication, and Python skills, emphasising the crucial role of collaboration in successful project delivery.

Flappy Bird Game

Sep'23

- Domain: Web application | Programming Languages: Python, C#, Java
 - Built a game for the entertainment purpose , works pretty fine included different kinds of huddles other than the pipes using C#
 - Upgraded code to make the game error-free and smooth to use
 - Obtained essential skills of Python through this project

ACHIEVEMENTS

Achieved 94.2% Percentile in MHTCET Entrance Examination

May '23 - Jun '23

Secured 1st rank in High school 10th Standard

Apr '20 - Mar '21

Won 1st prize District Volleyball Competition

Aug '20 - Sep '21

EDUCATION

B.Tech. in Computer Science

Aug '23 - Present

Lovely Professional University | Phagwara, IN

Higher Secondary

Jun '22 - Feb'23

Guru Gobind Singh Public School |

84.83% | Nashik, IN

High School

Apr'20 - Mar '21

Patra Gurukul International School |92%|

Barwaha, IN