

+91-9625362621 nkca122@gmail.com linkedin.com/in/linkedinuser github.com/Nkca122

EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Session
B.Tech., CSE	National Institute of Technology, Agartala	9.21 till 3rd Sem	2023-27
Senior Secondary	Central Board of Secondary Education	94.8%	2022-23
Secondary	Central Board of Secondary Education	95.6%	2020-21

PROJECTS

Open Source Contribution Remote

- Developed, the "Spaces" and "About Us" Pages
- Reaching the position of Second largest Contributor on the project

• Aakash [September 2024

Indie Game Development Remote

- Creation of a Arcade Game on the theme of space with the usage of "Javascript" and frameworks like "Tauri"
- Consists of two levels with basic mechanics in the style of retro arcade games
- Julius Encryptus | November 2024

 Lead Developer Remote
 - An online platform with a custom API for streamlining the process of deciphering ciphers
 - Uses mathematical models like "Markov Chains" and "Machine Learning" in order to achieve it's task
- Monkey Buisness November 2024
 Proof of Concept Designer

 Remote
 - A proof of concept to show creation of a central hub for multiple financial analysis tools in order to increase business productivity
 - Creation of a graphing tool and a regressional analysis tool

SKILLS

- **Programming Languages**: Javascript, Python, C/C++
- Technologies: React, MongoDB, Express/Node.js, Numpy, Pandas, Matplotlib, Tauri, tensor.js
- Tools: Git, Github, Figma, Render

ACHIEVEMENTS

- 3rd Position in the ISRO Space Hackathon Conducted by ISRO in collaboration with NIT Agartala
- 2nd Position in the Cyber Security Hackathon conducted by the State of Tripura with E-Cell NIT Agartala
- 8th Position in the State Level Buisness Hackathon conducted by the Business Club and E-Cell of NIT Agartala
- Qualification in the Internal Round Conducted for the Smart India HAckathon 2024
- Qualification in Round 1 of the AlgoTech University Fellowship Contest
- Qualification to Nationals in the C.B.S.E. Science Fair (2019-20)