Akash Jaiswal

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EDUCATION

NIT TRICHY
Btech - Civil (Minor in CSE)
2020 - 2024 (expected) | 8.41/10

ST. XAVIER'S SCHOOL
CBSE Std XII | 2020 | 91%

ST. PETER'S SCHOOL
ICSE Std X | 2018 | 91%

LINKS

Github:// jaiakash
LinkedIn:// akashjaiswal03
Linktree:// akashjaiswal03

CLUBS

DELTA FORCE
App Dev | Full stack web dev
Official Web Team and programming club of NIT Trichy

TECHNICAL COUNCIL NITT
Coordinator
Council for managing all techno-managerial affairs in NIT-T

ATHENÆUM - NIT TRICHY
Delegation
Official Model United Nations Society of NIT Trichy.

NITT CODECHEF CHAPTER
Executive Member
Competitive programming club in NITT in association with Codechef

AAVEG NIT TRICHY
Organising Committee
The cultural fest exclusively for first-year at NIT Trichy

SKILLS

PROGRAMMING
Java • C++ • Python • Javascript
Bash • C# • HTML/CSS • C
TECH STACKS
Android App • Web Dev • React Flutter • Unity3D • Xamarin Studio • Node.js • Expressjs
TOOLS
Git • Shell/Bash • Docker • Linux
Custom Rom • Rooting

EXPERIENCE

DELTA FORCE | App dev | Full Stack Dev

Oct - 2021 – Nov 2021
- DWOC website - https://www.dwoc.io
- Code Character 2022 (ongoing)
- NITTFEST 2022 (ongoing)

MICROSOFT | Alpha Learn Student Ambassador

Nov - 2021 – Present
- The MSP program enhances students' employability by offering training in skills not usually taught in academia, including knowledge of Microsoft technologies.

TECHNICAL COUNCIL (NIT TRICHY) | Coordinator

Nov -2021 – Present
- Third Dimension Website https://3d.nitt.edu/
- TechOS - Initiative by TC-NITT for encouraging open-source culture in NIT Trichy.

PROJECTS

SARKARI RESULT ALL | Java, Android studio, Webview

Play Store link

A android app that gives information about government job applications. 1k+ dowloads on play store.

SPIDER BOT | Python, Pygame framework

Github link

A bot made in pygame framework that follows vector speed of user movements. Made as part of internal hackathon.

NINJA VS SAI | Java, Canvas, Animation

Github link

A infinite 2d runner game with interactive features like powerups, boosters and enemy respawn.

COUNTRY FLAG | Javascript

Github link CDN link

A js library that displays country image from country name. Hosted on CDN.

ALPHAQ- FILE SERVER | Python, Socket, AES, FTP

Github link

A FTP server for transferring files. Made using socket with encrypted transmission of files over network.

AWARDS

GLOBAL RANK 194 DIV 2 Codechef | 2021
Secured 194 rank global in INTERNATIONAL CODING MARATHON IIT BHU 2021.
3RD POSITION IN ICY CUP Spider - R&D club of NIT Trichy | 2021
3RD POSITION IN CODE CONNOISSEURS Spider - R&D club of NIT Trichy | 2021
1ST POSITION SCAVENGER HUNT Pragyan - Technical Fest of NIT Trichy | 2021
ZONAL CYBER OLYMPIAD (ZCO) Stage 2 Qualified | 2019