# 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**

The cultural fest exclusively for first-year at NIT Trichy

#### **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**

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

#### MICROSOFT | ALPHA LEARN STUDENT AMBASSADOR

Nov - 2021 - Present

Oct - 2021 - Nov 2021

 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 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