Akash Jaiswal

akashjaiswal3846@gmail.com | Github jaiakash | LinkedIn akashjaiswal03 | Linktree akashjaiswal03

FDUCATION

NIT TIRUCHIRAPALLI

BTECH - CIVIL (MINOR IN CSE) 2020 - 2024 (expected) | 8.01/10

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/SOCIETIES

DELTA FORCE NITT

APP DEV | FULL STACK WEB DEV Official Web Team and programming club of NIT Trichy

TECHNICAL COUNCIL NITT

DEPUTY MANAGER

Council for managing all techno-managerial affairs in NIT-T

NITT STUDENT ALUMNI CELL

MANAGER

The Students Alumni Cell of NIT Trichy

NITT CODECHEF CHAPTER

EXECUTIVE MEMBER

Competitive programming club in NITT in association with Codechef

ATHENÆUM - NIT TRICHY

DELEGATION

Official Model United Nations Society of NIT Trichy.

SKILLS

PROGRAMMING

Java • C++ • Python • Javascript Kotlin • C • Dart • C#

TECH STACKS

Android App • Web Dev • ReactJS • Flutter • Unity3D • Firebase • NodeJS

TOOLS

Git/Github • Docker • Linux • CI/CD • Shell/Bash • Azure • MongoDB • Custom ROMs/Rooting

EXPERIENCE

GOOGLE SUMMER OF CODE 2022 | Contributor at CC Extractor

- Selected as contributor for GSoC'22 under CCExtractor. June 2022 Oct 2022
- An app that lets the caller decide if the call is urgent or not. It enables the user to determine that the specific call is critical and that the person should be disrupted from whatever they might be doing.
- Tech stack is Flutter and Firebase.

NYAYAAG ADVOCATE WEBSITE | INTERNSHIP | SOFTWARE DEVELOPER

April 2022 – June 2022

- Worked as web developer for Nyayaag Advocate startup, incubated under CEDI NIT Trichy.
- Designed the website with features like user registration, login, and dashboard pages for advocates and clients
- Tech stack Flutter, MongoDB and NodeJS

PROJECTS

CODE CHARACTER WEB 2022 | REACTJS | KOTLIN | TYPESCRIPT

Github

- A turn-based strategy game in which the player controls troops controls their troops by writing code in either of three languages: Java, C++ and Python while safeguarding their home-base from enemy attack.
- The contest was live for 10 days with 250+ participants from 106 colleges and 20,000+ match simulations.
- Developed leader board and battle TV pages for code character web.

DELTA WINTER OF CODE WEBSITE | REACTJS | GRAPHQL | JAVASCRIPT

Website

- Delta Winter of Code is an open-source program operated by Delta Force, NIT Trichy, to introduce programmers to open-source software.
- Developed the front end of the website, specifically the admin page.
- I also participated as a mentor for Entrix organisation in DWoC 2021.

SARKARI RESULT ALL | JAVA | ANDROID STUDIO | GOOGLE ANALYTICS

Play Store link

- An android app that gives information about the availability of government job openings.
- The app provides a one-to-go solution for users who previously had to go to different websites. Improved user experience.
- Used Google Analytics and Google Ad mob. 1k+ downloads on Play store.

ACHIEVEMENTS/OPEN SOURCE CONTRIBUTIONS

1ST PRIZE IN IIT ROORKEE COGNI 2022 CRYPTOTRADER
2ND PRIZE IN NIT CONCLAVEX 2022 - COVALENT (TECHNICAL BOUNTY)
COMPLETED KHARAGPUR WINTER OF CODE 2021 BY IIT KGP Certificate Link
COMPLETED HACKTOBERFEST 2021 WITH 10+ PROJECTS
CODECHEF GLOBAL RANK 194: 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