AMAN TYAGI

Computer Science Undergraduate

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PERSONAL PROFILE

- I am a constant learner and keep evolving both on professional as well as personal front. Having DevOps as my major I am a Computer Science student with robust problem-solving skills and proven experience in the domain of computer science.

PROJECTS

Automated Cryptographic File Transfer

🗓 Aug 2020-Nov 2020

- This project was a file a transfer meachanism built with C language using the concept of Socket Programming . It was made to provide a secure channel for file transimission using RSA Algorithm.
- TOOL - C Language

DevOps Pipeline Using Github Actions

🗓 Sept 2020

- This project was a complete Devops Pipeline for a static website built using Node.Js. It inculded phases like Build,testing and deployment of the website.
- Tool - GitHub, Nodejs etc.

Blood Donation Tool

🗓 Feb 2020

- A platform which helps to meet the blood donor with the blood bank in need. It has a user-freindly front-end and database to store the data.
- Tools - Java , Mysql etc.

INTERNSHIPS

Developer Evanglist - StatusNeo

🗓 Sept 2020 - Present

- Technical writing on DevOps Tools

Software Developer Intern (Remote) - BlackBytt Software Solutions

🗓 Sept 2020 - Nov 2020

- Conducted day-to-day project coordination, planning, and implementation
- Worked on various DevOps tools

ACHIEVEMENTS

🏆 **NTSE State Level Scholar**

🏆 **Amongst Top-10 Teams In CSI-Hackathon 3.0**

AREA OF INTEREST

Software Development   DevOps

Front-End Web Development

Cloud-Computing

TECHNICAL SKILLS

Git and GitHub   Jenkins

Maven   HTML and CSS

Bootstrap   SonarQube

Circle-Ci   Selenium   MySql

Microsoft Azure   Docker Engine

Windows and Linux OS

PERSONAL SKILLS

Leadership   Communication

LANGUAGES

C & C++   ●●●○○
Java   ●●●●○

EDUCATION

BTech in Computer Science with specialization in DevOps

🗓 2018 – Present   📍 UPES , Dehradun

HSC (12th)

92%

🗓 2018   📍 DPSG , Ghaziabad

CERTIFICATIONS

Java (Basic) - HackerRank   ●●●●●
Young Professional- TCS iON   ●●●●●
Web Design for Everybody   ●●●●●