

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 transfer mechanism built with C language using the concept of Socket Programming. It was made to provide a secure channel for file transmission 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 included 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-friendly front-end and database to store the data.
- Tools - Java, MySQL etc.

INTERSHIPS

Developer Evangelist - 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

