

TANISH KAUSHIK

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EXPERIENCE

Intern

July 2023 - October 2023

Codesoft

Delhi, India

- Developed and maintained software applications using C++ for high-performance computing systems, improving application efficiency by 15%.
- Participated in code reviews, providing constructive feedback and suggestions to peers to improve code quality and maintainability.
- Assisted in writing technical documentation and user guides for newly developed features, enhancing team knowledge sharing and onboarding processes.

PROJECTS

capNCook.

- A sophisticated dark web crawler designed to navigate and extract information from hidden services.
- Engineered Python-based scripts to detect and analyze dark web sites, capturing detailed screenshots and onion link versions enhanced page reachability assessments by 50% and trimmed manual research time by 20 hours monthly.
- Integrated Tor network protocols to maintain anonymity and security during web crawling operations, ensuring safe and compliant data collection..[\(capNcook\)](#)

VimFusion.

- Designed with a focus on customization, allowing users to tailor the plugin to their specific workflows and preferences through a flexible configuration system.
- Added seamless integration with Git, enabling in-editor version control operations like commits, diffs, and merges, thus promoting efficient source code management.
- Enhanced the working of Neovim(Text editor) using Lua and bash scripting to make a visually stunning and productive Personal development environment.[\(VimFusion\)](#)

SKILLS

Proramming Language	C, C++, Rust, Python, Java
Scripting Language	Bash, Lua, Perl, Latex, Markdown
Database	MYSQL, PostgresSQL, SQLite
Web Dev	Html , Css, Javascript ,Apache Web Server , Nginx Web Server
Development Tools	Neovim , Git , Linux , Docker, VsCode

EXTRA-CURRICULAR ACTIVITIES

- Actively participated in multiple hackathons, developing innovative solutions to real-world problems, enhancing skills in teamwork, problem-solving, and various technologies.
- Participation in coding competitions such as Codeforces, LeetCode, or Google Code Jam, showcasing problem-solving skills and proficiency in algorithms and data structures.

EDUCATION

Kurukshetra University,

2021 - 2025

Bachelor of Technology in Computer Science (GPA: 7.24 / 10.00)