KRISH GAUR

DEVOPS AND WEB DEVELOPER

CONTACT

- github.com/KrishGaur1354
- krishgaur13@gmail.com
- linkedin.com/in/thatonekrish
- New Delhi, India

SKILLS

- **Programming Languages:** Java, C++, HTML/CSS/JavaScript, Python, Go, Rust
- **Developer Tools:** Git, VS Code, PyCharm, Docker, Kubernetes, RestAPI, AWS, Azure
- **Databases:** MongoDB, MySQL
- **Backend Tools:** Firebase(Auth), AWS Amplify
- **Technical Skills:** Cloud Computing, Computer Networking, Technical Writing(Docs), Cyber Security, Linux Kernal Shell Scripting

---

EDUCATION

VIPS-TC (VSE&T)
B.Tech - CSE w/ specialization in IIoT
Nov 2022 - Aug 2026

- Part of the Technical Society of the college(C.O.D.E).
- Organised various tech competition such Pixel Wars(Gaming).

Delhi Public School, Sonepat
2008 - 2022

- AIR 2 in IRC League 7 Robotics competition. Mentored students for various Robotics championship.
- Sports: Swimming, Table Tennis & Football.

OTHER SKILLS

- Demonstrated leadership abilities
- Goal-oriented and result-driven
- Quick and adaptable learner
- Committed to simplifying processes
- Contributor to open-source projects

ABOUT ME

Aspiring DevOps and Web Developer with expertise in Java, JavaScript, Bash, HTML, CSS, Python, MySQL, Go and C++. Active participant in open-source programs like Hacktoberfest '22, SWoC '23, and KWoC '23. Committed to continuous learning for professional growth in the dynamic field of technology.

PERSONAL PROJECTS

Beginner's Start
Aug 2022 - Nov 2022

- Created a platform that provides beginners with a curated collection of project ideas in Java and Python, including screenshots and code snippets for reference.
- Built it using HTML, SCSS, PHP and Javascript for the Hackathon HackVsit '22 as a part of my project. Deployed it on Netify for public use.

SnapCraft - Image Editor
May 2023 - June 2023

- May 2023 - June 2023 Developed SnapCraft, a Python-based photo editor providing users with a powerful and user-friendly editing experience.
- Utilized the Tkinter library, a popular GUI toolkit for Python, to create an intuitive graphical user interface.
- I utilized PyCharm as my development environment and converted the Python code into an executable (.exe) file for ease of use.

SkillSync
May 2023 - June 2023

- Led the development of SkillSync, a project aimed at improving work-life balance for employees.
- A platform that enhances worker management, task assignment, and incentives.
- I developed the official website using React.js and also handled backend authentication using Firebase.

CropSync
July 2023 - Present

- Created CropSync, a user-friendly website assisting farmers in selecting the most suitable crops for their fields and providing essential information.
- Integrated reliable weather data from an API to ensure accurate recommendations and optimize agricultural practices.

CERTIFICATIONS

- GitOps Fundamental - Codefresh
- Introduction to GitOps - The Linux Foundation
- Data Science Foundations - Great Learning
- DevOps Fundamentals - Great Learning
- Fundamentals for Istio by Solo.io – solo.io
- Docker Essentials: A Developer Introduction - IBM
- GoLang - KodeKloud
- Student Development Program on Cyber Security - IIT Kanpur
- The 12-Factor App - KodeKloud

PARTICIPATION

- Actively engage in Open-Source competition, presently a distinguished member of the exclusive cohort contributing to C4GT 2023.
- Constructed projects in numerous Hackathons like HackMait '23, HackVsit '22, Soft CodeHacks 1.0, and numerous others.