Himanshu Rastogi

+91-9058613131 | xhimanshuz@protonmail.com | Moradabad

I want to work with an industry leader who can give me an opportunity to hone my problem solving skills and give me immense opportunity to innovate, learn and grow professionally and personally.

ACADEMICS

• Bachelor of Computer Application, Chaudhary Charan Singh University, 2018

TECHNICAL SKILLS

• Operating System: GNU/Linux, FreeBSD, Windows, Mac OS.

• Languages: C++ (Qt 5, SFML), Python (GTK+), Shell, SQL.

Server Software: Nginx, phpMyadmin, Adminer.
 Database: SQLite, MySQL/MariaDB, MS-SQL.
 Web Tech: Wordpress, Google Analytics.

Application: Adobe Photoshop, Inkscape. GIMP, Adobe Illustrator,

MS-Office, Visual Studio Code, Visual Studio, Nano,

Vim, Adobe Dream Viewer.

Other Utilities: SSH, SCP, API, IOT

PROJECT SUMMARY

• **SFML**-Distance-between-2-objects

Summary: Simple program which show distance between two object, if they are colliding then object 2 color change randomly. It is writen in C++ with SFML Library. **github.com/xhimanshuz/SFML-Distance-between-2-objects**

GEMP - GUI ON NGINX MySQL PHP

Summary: A web server services configuration application. It control and configure all stack services for you. No technical knowledge needed to run this application. **github.com/xhimanshuz/GEMP**

• FlashyPi – Raspberry Pi OS Flashing and Formatting Utility
Summary: It is a Raspberry Pi OS Installer on SD Card and Usb Drive utility. Only you have to the device and Raspberry Pi OS then click Flash button if you want to Flash OS or if you like to format only for installing Bootloader (like Berryboot, Noobs, PINNS). It will do it for you and Set partition according to it requirement.
github.com/xhimanshuz/FlashyPi

FOREIGN LANGUAGE SKILLS

- ENGLISH: Fluent in Business
- Japanese*
- Hindi

INTEREST

- Competitive Programming
- Reading Technical Articles

- Playing Video Games
- Love reading Books Self Learning
- Challenge myself to learn new thing.
- Reading other's code online on GitHub Reading Documentation
- Playing Football
- Travelling in nature
- Drawing.

EXTRA CURRICULAR

- Represented my College in **PyCon India 2017**, New Delhi.
- Volunteered in WordCamp Delhi Wordpress Conference 2017.
- Represented my College in **WordCamp Udaipur** Wordpress Conference 2018.

PROFESSIONAL LINKS

- **Github**: https://github.com/xhimanshuz/
- LinkedIn: https://www.linkedin.com/in/xhimanshuz/