



Gaurav Gautam shakya

Computer enthusiast

I find exciting developing, building, configuring, installing, using and sharing the programs among peers. All this led me to choose Software Engineer as my profession. I hope my skills and knowledge could make some contribution to the society.



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SKILLS

C/C++

Linux

Problem Solving

Docker

VirtualBox

BA\$H

Openstack

Git/GitHub

Mobile Communication

Neural Networks

Fuzzy Systems

Libreoffice

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Keen Runner

Technology

PicoCTF

EDUCATION

Bachelor of Technology

Harcourt Butler Technical University

07/2019 - Present

Kanpur, India CGPA-6.515

Courses

▫ Electrical Engineering

Intermediate

SHRI BSDS I C BARRA GHUMAN, HARDOI

07/2016 - 04/2018

Hardoi, India Aggregate-85%

High School

S V M HSS NAGAR B PATTI FARRUKHABAD

07/2015 - 05/2016

Farrukhabad, India Aggregate-90%

EXPERIENCE

Industrial Training(NTPC) (06/2022 - 07/2022)

▫ Generation of Electricity , Transmission and Distribution. SwitchYard, Switchgear and Substation.

Portfolio Website (01/2023 - Present)

▫ **Skills Utilized-** HTML, CSS,JS , Browser Tools and troubleshooting.

▫ Website-link- <https://0563gaurav.github.io/Myportfolio/>

Project:- Observer Based Controller Design For Time Delay System. (09/2022 - Present)

▫ **Skill Utilized-** Control System, System Modelling, Circuit Designing and Simulation with MATLAB.

LFS(Linux From Scratch)-Project (07/2021 - 05/2022)

▫ **Skills Utilized** - Cross-Compilation,Gnu-autotools,Ba\$H , scripting and system troubleshooting.

SELF-LEARNING'S

NPTEL (07/2021 - 10/2021)

Advanced Computer Architecture(12 week) program. Instructor- Dr. Smruti R. Sarangi Associate Professor in the Computer Science and Engineering department at IIT Delhi.

Linux System Administration[Udemy] (03/2022 - 09/2022)

I have learned about basics of linux sysadmin skills like managing users , permissions , BA\$H scripting, security, firewall, compiling open-source packages,LDAP,ACL,DAC and MAC(SElinux, Apparmor), systemd,Linux Virtualization, linux packages management, Booting process of linux system, and essentials of linux Networking.

ACHIEVEMENT'S

Laptop Awarded by U.P Technical Education Minister (2019)

A Laptop awarded by Education Minister of Uttar Pradesh for being Rank Opener At Electrical Engineering Department, HBTUK

Scholarship (Tuition fee-waiver in B.Tech) (2019)

I got tuition fee-waiver in my B.Tech at H.B.T.U.K due to my rank in Jee Mains.

Gold Medalist in JEE Coaching Scholarship Competition (2018)

I stood first in the competition and I was awarded by dummy gold Medal and 90% Coaching fee-waiver for Jee preparation By Motion Education.