

Sumit Dhiman

Student, Programmer, Video Editor, Linux Enthusiast

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EXPERIENCE

Athena Consulting | Backend Developer | [Website](#)

May 2023-Present

- Developed and implemented a cryptocurrency payment platform for Eumlet LTD, utilizing cutting-edge technologies to ensure secure and efficient transactions.
- Successfully engineered a local chain dashboard for Concordium, integrating deployed chain API on Azure, tailored specifically for lunarspace's requirements.
- Expertly deployed and rigorously tested a backend application on AWS, ensuring optimal performance and reliability.
- Technical Proficiencies: Profound expertise in AWS Azure, DevOps methodologies, and FastAPI. Skilled in Microsoft SQL Server, and Docker with a strong emphasis on testing, continuous integration, and continuous deployment (CI/CD) processes.

Indian Society for Technical Education | Secretary | [Website](#)

Dec 2020-Present

- Conducted many events and webinars as a part of NITH's technical society with over 100+ students.
- Hosted a workshop on Linux/Git and Github for over 150+ students.
- Conducted events like Naqsh-e-Qadam, YellowHatsSnap.
- Deployed and Contributed in the production of many websites which include Backend and Frontend.

PROJECTS

REST API - Crud App | Go Lang, Gin, Git, Gorm, SQLite

- Includes the Login, User Registration, Get All Users, Authenticated Users, User by ID, etc.
- Generates Restful API for login-signup and Authentication validation using JWT.
- Made in Go Lang to increase the Speed and reduce the resource usage of backend.

Abhedya - The Cryptic Hunt | Python, Django, Docker, SQL, Celery, Shell Scripting

- Includes features like Login-Signup, Password reset, Email verification, Dashboard, leaderboard, Hunt riddles page.
- Frontend made in Jinja templates using Django's builtin features.
- Over 500+ registered using this website and 300+ people were playing at a time.

ArchFire- The Archlinux Based Distro | Python, Cmake, C++, Linux, Shell Scripting

- Archlinux based distro with preconfigures DE/WMs.
- Packaged with calamares installer to make installation easy and hassel-free.
- With more than 114 downloads spanning countries like [Germany](#), [Sweden](#), [India](#), [USA](#), [Canada](#), [France](#), [Norway](#), [UK](#), [Japan](#) etc.

Extra Curricular | Position of Responsibility

- Coordinator, Indian Society for Technical Education, NIT Hamirpur.
- Technical Head, HultPrize NIT Hamirpur.
- Coordinator, Pahal which is an initiative of ISTE NITH to help fresher in their admission procedure.
- Executive Member, C-Helix (Dept. team of Civil Engineering)
- Participated in IITBHU Techfest i.e. TechNex

ACHIEVEMENTS AND REWARDS

3rd prize in Technalytics | Data Analytics competition conducted at IIT BHU techfest (Technex)

2nd prize in Hack It Out | 3 days long hackathon conducted at IIT BHU techfest (Technex)

SKILLS

Frameworks/Technologies

- C/C++, Rust, Python, Go Lang, SQL, HTML, CSS, JavaScript
- Docker, Yaml, Lua, Shell Scripting, Ansible
- Django, FastAPI, Gorm, Gin, Echo, Flask, REST API
- Git, Github, Github Actions, Celery

Softwares

- AutoCAD, StaadPro(Basics), Microsoft office 365, Postman
- MATLAB(Basics), Photoshop, Aftereffects, VS code

Tools/Others

- Scripting(Bash, Python, Go Lang), CI/CD, Linux/Unix, Windows
- \LaTeX , Vim, Postman, Word, PowerPoint, Excel, Pandoc
- Kubernetes, Postgresql, Nginx, Axum

EDUCATION

National Institute of Technology, Hamirpur | B.Tech in Civil Engineering

2020-Present

CGPA till 5th semester - 7.57

Govt. Sr. Sec. School JolSapper | Intermediate

April 2019-March 2020

Grade - 88.45%