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Rishikesh, Uttarakhand

ABHILASH JOSHI

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PROFESSIONAL PROFILE:-

- Competent multi-tasker.
- Big-picture visionary with ability to understand how daily operations shape results and goals.
- A good programmer with extensive technical proficiency covering wide range of applications and platforms
- Acquired practical knowledge through various academic projects.
- Keen learner with constant zest to acquire new skills.
- An effective communicator with excellent interpersonal & relationship building skills

SCHOLASTICS:-

- Currently perusing Computer Science Engineering from Graphics Era Hill University, Dehradun.
- Intermediate from Sri Sai Baba International Public School (CBSE Board) in the year of 2018.
- High school from DSB International Public School (CBSE Board) in the year of 2016.
- Certificate in Advanced Computing from Netcomp Educational Institute in the year of 2015.

KEY COMPETENCIES:-

- Problem Solving
- Result orientation
- Communication
- Adaptability
- Team work
- Planning

SKILLSET: -

Programming languages known: - C, C++, Python.

Web Technology: - HTML, CSS, PHP;

DBMS: MySql, Mongo DB, Oracle Database.

Operating Systems: Microsoft Windows Mac OS and various Linux Distributions.

Servers: - Apache, Nginx.

Version Control: - Git.

Additional Skills: - Google Firebase, VMware ESXi, VMware vSAN, Crytek's CryEngine.

PROJECTS

Console based Messaging application:-

Created a console based messaging application in Python capable of transmit messages and file within a network. The application was able to send encrypted messages across the network.

Python video chat program:-

Created a video chat program in Python that is capable of performing video calls over a network and created a UI using tkinter for a easy user experince.

Cluster Computer:-

Created a Cluster computer using old PCs, VMware ESXi and VMware vSphere and used it to create High Defination Media Server, Apache 2 server, Nginx Server and a FTP server.

My Portfolio Website:-

Created my portfolio website using HTML, CSS and JavaScript and frameworks like bootstrap. I deployed it using Google Firebase's Webhosting service and use Firebase Database to store data from my blog section in my website.

Telegram Bot :-

Created a Telegram bot using python. Motive of making this bot was to control my computer ,get information about CPU and RAM utilization, execute commands like enabling SSH and Apache Server and control IoT enabled devices in my house.

My Blog :-

Created a responsive personal website for my blog using HTML,CSS,JavaScript and MySQL for database hosted it using my raspberry pi which I used as a web server. The website has an admin panel which authorise user to make changes, delete or write a new blog and control some other functionalities of the site.

HOBBIES AND INTEREST: -

- Tinkering with computer hardware
- Listening to music
- PC Gaming

PERSONAL INFORMATION: -

D.O.B	March 30, 2001
LANGUAGES KNOWN	English, Hindi
NATIONALITY	Indian