## Shruti Vishwakarma

- https://www.canva.com/design/DAFIBNrgO-w/YdP-

uiGqJSwVnDsKluukYQ/view?website#2

## **Summary**

Looking for a challenging position at a reputable company where I can develop new abilities, increase my knowledge, and use what I've learned. Adding value for my potential employer through attentive and committed work.

## **Internship/Training**

# SOFTWARE DEVELOPER •SERONA LIFESCIENCE PVT. LTD.

Nov 2022 - Present

Managed NIFLI NAYI UDDAN app from a software developer standpoint, tested its functionality, constructed a WordPress website for NIFLI Looking for a challenging position at a reputable company where I can develop new abilities, increase my knowledge, and use what I've learned. Adding value for my potential employer through attentive and committed work., and currently work on website maintenance and updates. Utilized technical expertise to ensure optimal performance and user experience. Continually monitored website analytics to drive growth and maximize user engagement. Increasedwebsite visibility with SEO optimization and promoted content on social media platforms. Developeda comprehensive understanding of user needs and preferences to enhance user experience websiteNIFLI Looking for a challenging position at a reputable company where I can develop new abilities, increase my knowledge, and use what I've learned. Adding value for my potential employer throughattentive and committed work..

#### **DJANGO/PYHTON DEVELOPER • DreamBox Learning**

Jul 2022 - Nov 2022

- Developed Callibra website for general knowledge purposes
- · Analyzed requirements and created user flows and wireframes
- Utilized Python,django,HTML, CSS and JavaScript,Bootstrap to code website
- Tested live website Ringlet and Callibration to ensure accuracy
- Monitored and maintained website to ensure optimal performance
- · Collaborated with design and development teams to ensure accuracy and compatibility
- Implemented custom features to improve user experience
- Ensured website updates were successfully completed and deployed in a timely manner

#### **Education**

MASTERS OF COMPUTTER APPLICATION • Kanpur Institute of Technology

Jul 2020 - Sep 2022

**COMPUTER APPLICATION • Grade: 86.9** 

I have a strong educational background in Computer Science and have made meaningful contributions to the advancement of the field. My Minor Projects include a Student Management System and a Crime Record System, both of which I successfully created. My Major Project, 'Jarvis', was a multifaceted Student Attendance System that I developed to great success. Through these projects, I have proven my technical and problem-solving skills as an able computer scientist.

Bachelor of Commerce – B.Com • D.A.V COLLEGE ,KANPUR

Jul 2017 - Aug 2020

FINANCE • Grade: 53.33

Conducted SWOT Analysis, spawning employment opportunities from Transportation Sector Project.

12TH • 12th Jul 2015 - Sep 2016

PHYSICS, CHEMISTRY, MATHS • Grade: 73.33

10TH • 10th Jul 2013 - Aug 2014

GENERAL SUBJECTS • Grade: 84.5

## **Projects**

NIFLI NAYI UDDAN Dec 2022 - Jan 2023

SERONA LIFESCIENCE PVT. LTD.

- Developed a general purpose website for NIFLI NAYI UDDAN to communicate information and services to customers
- Provided customers with information about NIFLI NAYI UDDAN'S services and offerings
- Enabled customers to access doctor consultation services and purchase medicine through the website
- Utilized best practices for website design to increase customer engagement and satisfaction

Callibra Website Aug 2022 - Nov 2022

**DreamBox Learning** 

- Developed a calibration website for customers to understand calibration processes and services.
- Utilized Python, Django, HTML, CSS, and JavaScript to create a modern and user-friendly layout.
- Enabled customers to accurately and efficiently access data regarding calibration processes.
- Improved customer responsiveness by providing detailed information at their fingertips.
- Increased customer satisfaction by providing a comprehensive introduction to calibration services.

## **Crime Record System**

Sep 2021 - Jan 2022

Kanpur Institute of Technology

- Developed and implemented a crime record system to track criminal activities, store personal information, and detect any illegal activities.
- Leveraged database technology to design, maintain, and monitor the system for accuracy and reliability.
- Created a secure and efficient system to increase the efficiency of law enforcement in responding to criminal activities.
- Optimized system architecture to increase search speed and accuracy of criminal records.
- Conducted quality assurance tests to ensure the system is functioning properly and providing accurate information

Kanpur Institute of Technology

- Developed a Jarvis-like virtual assistant to automate tasks on a laptop, utilizing natural language processing to interpret user commands.
- Implemented the Stanford Core NLP library to interpret user input and trigger associated com-mands.
- Created a custom graphical user interface to enable a more intuitive user-assistant interaction.
- Tested and optimized the assistant's performance to ensure accuracy and reliability.
- Effectively reduced user effort by automating mundane tasks, improving productivity.

## **Skills**

Django, Python, WordPress, HTML, CSS, JavaScript, Bootstrap 5, Ms-Word, PPT presentation, Ms-Excel, C, MySQL, Canva.

### **Personal Details**

Father Name: Mr. Mahendra Kumar Vishwakarma

**Date of birth:** 23/07/1998

Address: 16/1245, Saketpuri Nehru Nagar ,Shuklagani, Unnao

**Language:** Command over these languages(Hindi, English)

#### **Declaration**

I hereby declare that all the information furnished above is true to the best of my knowledge.

Date:-

Place:-

Shruti Vishwakarma