

NAINA SANA

Engineer

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EXPERIENCE

Coding Mentor

Out of the Box Solutions

📅 Present

📍 India

- Mentored and coached 15+ students in Python and Google Scratch, resulting in a 40 percent improvement in their coding skills and ability to develop interactive projects.
- Implemented a comprehensive curriculum and conducted monthly coding workshops, leading to a 30 percent increase in students' understanding of programming concepts.

Web Development and Design Intern

Oasis Infobyte

📅 February 2023

📍 India

- Developing and debugging Software as per assigned task.
- Learnt various aspects in user interfaces and how to create a user-friendly and pleasing interface.
- Technology used for frontend: HTML,CSS,JavaScript.

Web App Developer Intern

Let's Grow More

📅 March 2023

📍 India

- Modifying and Developing websites under the mentorship of LWM.
- Created and developed the projects effectively.
- Received LOA for effective performance of development and gained hands on experience which includes orientation.

PROJECTS

Space Invaders Game

Self-Learning Project

📅 September 2022

- Developed an classic arcade Interactive game as a part of project which shoots down all the aliens by the gamer.
- Used python, pygame Lib, VS code for development.

Smart Home Automation using Arduino

Exploratory Project

📅 September 2022

- Developed a home automation system using an Arduino board with Bluetooth or WI-FI being remotely controlled by any Android OS smart phone using IOT.

E-Commerce Website

Self-Learning Project

📅 July 2022

- Created a basic food product website (Pizza Express).
- The quick flow of products within the food industry makes it particularly unique, setting it apart from other e-commerce industries.
- Tools: HTML, CSS, JavaScript.

EDUCATION

Graduation

Vignan's Nirula Institute of Technology and Sciences for Women

📅 Present

Intermediate

Sri Chaitanya Junior College

📅 2020

Secondary Education

St. Joseph's High School

📅 2018

SKILLS

Technical Skills:

Python

Java (Basics)

HTML

CSS

JavaScript

Git

Arduino IOT

Soft Skills:

Leadership

Teamwork

Creative Problem Solving

Organization skills

Attention to detail

CERTIFICATIONS

- Certified in python programming from Grow with Google on Coursera and LetsUpgrade.
- IoT Internship certified from Purple Techno Solutions.
- Won a leadership certificate in design thinking and emotional intelligence course held by Talentio.
- Certified on Front End Development by IBM SkillsBuild.

LINKS

in www.linkedin.com/in/nainasana-shaik

github.com/nainasana

twitter.com/NainaSana07

HOBBIES

- Dancing
- Socializing and organizing (Events,meetings,clubs)