

Pridhi Virmani

Web Developer

Focused, Organized and Goal-Driven Individual with expertise in Data Management skills. Looking forward to assignments in web development and other strategic solutions for top notch organizations. I'm a self motivated individual looking for Learn and Implement basis Internships.



✉ pridhi1052@chitkara.edu.in

🌐 linkedin.com/in/pridhi-virmani-12054b205

☎ (+91) - 9053179131

🐙 github.com/pridhivirmani

EDUCATION

B.Tech in Computer Science and Engineering

Chitkara University, Rajpura, Punjab

09/2020 - Present

9.99 cgpa

Courses

- Data Structures and Algorithm, OOPS, Web Development , Operating Systems, Java, Software Engineering

Class XII - CBSE

Holy Family Convent Sr. Sec. School, Gohana

07/2019 - 04/2020

93.2 %

PERSONAL PROJECTS

Early Warning and Prediction System for Coal and Gas Outburst (02/2023 - Present)

- Assembled real time coal and gas detection with an on-site and admin email alert system. Added UI for data monitor and threshold value variation feature.
- Connected my model with the Gmail of the authorized member so as to get the alarm alerts on the admin device.

Healthcare Management System Software Testing (01/2022 - 05/2022)

- Developed a system/portal of healthcare that includes all the basic and mediocre facilities of a hospital. A patient or any member can login to system and book appointments, check prescriptions by doctors etc.
- In testing phase, I along with my team used the NeoLoad tool to test the performance and stress testing of our software and analysis the reports and data generated by the tool.

My Portfolio (07/2022 - 09/2022)

- Built my portfolio using React framework and deployed on Github pages.

WORK EXPERIENCE

Graphics Head

Bits 'N' Bytes

01/2023 - Present

India

Bits 'N' Bytes is a techno-cultural club.. We here, conduct various events and sessions to help students grow technically as well as teach them a lot of skills to boost their management, operations and design skills.

Achievements/Tasks

- Designing the posters for various events and festives.
- Providing the knowledge of graphics, design and tech to the core members of the club.

Core Committee Member

C2S2 - TBR

05/2021 - Present

India

It is a club which conducts various events in university to unite all groups of people by means of dance.

Achievements/Tasks

- Performed in various dance performances during events.
- Participated in event named Mood Indigo conducted by IIT's.

SKILLS

C++

DSA

HTML

CSS

JS

DBMS

OS

mySQL

Software Engineering

ACHIEVEMENTS

Excellence Award

Got an excellence award for securing position in class 12th.

Awards in Dance Competitions

Various awards in dance performances in and out of school competitions.

Virtusa Engineering Equity Hackathon

Received a participation certificate.

ORGANIZATIONS

Bits 'N' Bytes (01/2023 - Present)

Graphics Head

C2S2-TBR (05/2021 - Present)

Core Committee Member

ACM (01/2023 - Present)

Core Committee Member

CERTIFICATES

Introduction to C++ (Coding Ninjas) (10/2021 - 12/2021)

Data Structures in C++ (10/2021 - 03/2022)

Introduction to IoT (01/2022 - 03/2022)

Introduction in Web Technologies (11/2020 - 02/2021)

Object Oriented Programming (01/2021 - 06/2021)

Advance Web Development (01/2021 - 06/2021)

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Coding

Cooking

Travelling

Fitness

Dance