Vanshika Pandey

Web Developer | Competitive Programmer

@ pvanshika217@gmail.com

(+91) 8787050677

in vanshika-pandey

vanshikapandey

EXPERIENCE

Full Stack Developer Intern

Frienducation | HTML5, CSS3, JavaScript, Firebase

April 2021 - July 2021 | Frienducation

- Developed the admin panel of an e-learning startup single-handedly.
- Designed and integrated entire **Front-End** and **Back-End** from scratch.
- Implemented functionalities such as **create**, **read**, **update**, **delete** and **authentication**.

Front-End Developer

IIITians Network | HTML5, CSS3, JavaScript, Chart.js

Apr 2020 - April 2021 | Placement Section

- Lead a team of 5 IIITians, created the Placement section for 23+ IIITs.
- The section displayed placement stats of each IIIT in graphical format
- Learned and handled responsiveness, added on-screen animations.

Front-End Developer

EQ Equation | HTML5, CSS3, JavaScript, Tilt.js

math Dec 2020 - March 2021 | EQ Equation

- Made open source contributions to the GSSOC'20 project on EQ.
- Later re-designed the website from scratch, hosted on GitHub.

PROJECTS

LKO-Win - Vaccination Slot Website HTML, CSS, Bootstrap, JavaScript, CoWin API

% LKO-Win

- Website displays the vaccination slot availability for 7 days starting from current date with 90+ vaccination centers for Lucknow City.
- Used **CoWin API** for data fetching, displaying Covid Guidelines, FAQs, made it responsive.

MemeGen - Meme Generating Website

ImageFlip API, React.js, GitHub

% MemeGen

- Generates memes with flexibility of adding texts, choosing templates
- Feature of downloading and creating **100+ memes**.
- The website is hosted on Netlify through GitHub.

Aid First App - First-Aid Chatbot

Dialogflow API, Flutter

% AidFirst

- Trained the chat-bot on Dialogflow API on first aid for 20+ diseases.
- Worked as team for creating a **First-Aid Chat-Bot app** and launched it as a Mobile Application.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Indian Institute of Information Technology Una

May 2019 - May 2023 | CGPA: 9.80

Intermediate

GD Goenka Public School

math Apr 2018 - May 2019 | 94.4%

TECHNICAL SKILLS

- CS Core: DSA, DBMS, OS, CN, OOPS
- Languages: C/C++, Python, SQL, HTML, CSS, JavaScript
- Frameworks: React.is, Bootstrap, Arduino
- Developer Tools: Git, GitHub, Firebase
- OS: Windows, Linux
- Database: MySQL, Oracle, Firestore
- Others: Dialogflow, WordPress

ACHIEVEMENTS

- Generation Google Scholar'21 among 70 scholars from APAC
- Microsoft Learn Student Ambassador
- Google KickStart Global Rank: 4056
 CodeJam I/O(women) Global Rank: 2133
- CodeChef Max. Rating: 1659 (3 star) (150+ problems)
- Codeforces Max. Rating: 1357 (Pupil) (200+ problems)
- LeetCode 2.5 star (150+ problems)
- Among top 10 open-source contributors in GSSOC Extended'20
- Winning Team @Trade and Code, among 30 teams, at NIT Hamirpur

LEADERSHIP ROLES

- Conducted a workshop under GSSOC'21 for 50+ students on Open-Source, GitHub
- Conducted a team workshop on **Arduino** under AAVESH with **70+ students**.
- Core Coordinator @ FORCE, AAVESH technical societies IIIT Una
- Web Development mentor at IIITians
 Network