VARSHIL SHAH



varshil.220202@gmail.com

https://github.com/varshilshah-2002 www.linkedin.com/in/varshil-shah-2002

Education

Bachelor of Engineering

Manipal Institute of Technology, India

2019 - 2023

• Computer and Communication Engineering | CGPA: 8.96

Velociity Junior College, IndiaClass XII, Percentage: 95%

2018 - 2019

Skills

Proficient in Web Development, C++, C, Java, Python, HTML, CSS, JavaScript, Django, React, SASS, Microsoft Azure, Figma, MySQL, Git.

Work Experience

RAAHEE| Frontend Web Developer

April'21-June'21

- It is a Startup company which **connects you with professionals like psychologists and counselors** through the Raahee website and app.
- Coordinated with a team of 20+ members during Covid to launch a full revamp of the company's website by increasing performance by 20% and removing all bugs using React Js.
- Added numerous features to create a more cohesive platform for both patients and doctors to connect

Ayurved Proctology Association | Freelancer

Dec'20 - Feb'21

- Ayurved Proctology Association is a Mumbai-based Ayurved Hospital. The website aims to provide the association with an online presence and help gain members.
- The website is built in **Django** along with **HTML**, **CSS**, and **Bootstrap**.
- Designed a login portal for the client which helps them access all the necessary resources and videos by making API calls that display the relevant data from the Backend so that proper functionality is given.
- Evolved and expanded the company's goals and visions by keeping track of its exclusive resources and events while maintaining a record of its members using the MySQL database.

Projects

Research Portal Aug'20-Present

- **Designed** and **developed the front end** of the portal that publicizes the research projects so that interested students from all over college can connect with the professors in charge.
- The frontend of the portal is made using **React Js** and the backend stack used is **Django with MySQL database**.
- The website is in its testing stage and being accepted by the college.

Online IDE Nov'20

- Developed a **convenient**, **handy Ace-react code editor** where inputs can be given and output will be processed and displayed.
- Uses JDoodle API and supports 3 renowned languages C, C++, and Java with some basic codes implemented already.

BREAKING BAD CHARACTER INTERFACE WEB APP

Dec'20

- Developed an interactive GUI where Breaking Bad character's personality and information can be viewed.
- Used React Js, HTML, CSS, and Breaking Bad API to implement the searching function.

Positions of Responsibility

Indian Society Of Technical Education (ISTE) | Treasurer and Web Development Head

Jun'21 - Present

• Provided web development expertise and leadership by mentoring 30+ students at a web development workshop.

ACM Manipal | Managing Committee Member

Jun'20 - Present

• Formulated a more efficient workflow for my team leader by improving documentation and submission procedures reducing time wastage by roughly 50%.

Interests

Sports, Sketching, Meditation, Chess, Freelancing