

Komal Kumari UG (II Year II Semester) B.Tech. (Civil Engineering) Contact No: 9798497916 Email: komal k@ce.iitr.ac.in



Area of Interest

Data Structures & Algorithm, Open Source, Frontend Development,

Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2022	B.Tech. 2nd Year	Indian Institute of Technology, Roorkee	7.914
2019	Intermediate (Class XII)	BAL VIKAS VIDYALAYA	91.80 %
2017	Matriculate (Class X)	BAL VIKAS VIDYALAYA	10.000

Internships

Web Development and Design Intern | The Sparks Foundation

June 2022

- Made a website which shows transaction of money between customers and store the history of transaction.
- The project is made using HTML ,CSS ,Javascript in frontend and nodeJS & expressJS in backend . MongoDB is used for
- storing History and Customer information

Projects

KnowingMe | self

May 2021 - June 2021

- The website is basically portfolio showing all my qualification and skills using react and is completely dynamic ,connected with backend using nodeJS and mongoDB is used for database collection, there is also a section of live chat in mv website
- There is a gallery section which shows my life journey pictures using API calls

Dezenix | GirlScript Summer Of Code

March 2022 - May 2022

- Work under frontend-html-css-js section of the project Dezenix, Project Admin is Jaideep Singh
- The issue was to make a game of two player in which each player play alternatively using html , css , js and react with a good UI in which features like music during starting and game over is added, scoreboard is also there to keep the record of winnig and loosing player.

MeMeZone | self October 2021

 Memes can be generated using API calls for the images and adding text in it, one can also use their device images to create entirely new memes

UI-UX Project | MyCaptain

September 2021

· Designed the user interface of Fachie-Interaction-App using Figma by following all the procedure to gain user experience of the users which includes making the customer journey map , wireframes , etc.

Awards / Scholarships / Academic Achievements

- Secured AIR 61 (OBC Female 3rd rank) in UET-2020 in Banaras Hindu University
- Secured AIR 25049 rank in JEE Advanced 2020
- Achieved Highest marks in CBSE Xth in 2017 and got COA by BAL VIKAS VIDYALAYA
- Runner-up in relay race in Eklavya competition , IIT Roorkee

Skills

Computer languages C++ , JavaScript

Software Packages Visual Studio Code , Nodel S, Git , Figma , React. is , Mongo DB , Postman Minor/Honors Courses MATLAB master class by PantechSolutions , Tech Wizard by MyCaptain

Languages Known Hindi(SRW), English(SRW)

Positions of Responsibility & Extra Curriculars

Competitive Programming | Online Judges

May 2022 - Present

- Active member on online judges including codeforces, codechef, leetcode, and GFG. Practiced around 200+ problems on GFG and leetcode.
- 5 start in problem solving on Hackerrank.
- · Codechef highest rating 1498

Cadet | National Cadet Corps

January 2021 - July 2022

- Attended HELM Start UP Heartfulness Camp of 4 Days which used Mentimeter app & hearts app.
- · Participated in Yoga Sadhna Event.
- Currently Enrolled for B certificate

Web Developer | Corporate Interaction Group

June 2022 - Present

 Working on the website of CIG which is completely based on react-js for frontend and express.js, node-js for backend development

Particinant	Half Marathon	Sports Council	IIT Roorkee
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April 2022

 Participated and completed 11km Half Marathon event conducted by sports Council organised as a part of 175-year celebration of IITR

____ References

Sudipta Sarkar

Associate Professor CED Indian Institute of Technology Roorkee sudipta.sarkar@ce.iitr.ac.in 8954386690