RITIK RAWAL

An open source enthusiast and a web developer.

@ ritikpr307@gmail.com   📞 (+91) 8851790084   📍 New Delhi, India   🔗 Portfolio   in Linkedin   GitHub

PROJECTS

Gitto (Social Networking Platform for Open Source Contributors)
MongoDB, Express, ReactJS, NodeJS

📅 Ongoing   📍 **Link**

- Platform that allows one to find,collaborate and chat with other like minded contributors.
- Added GitHub OAuth2 provider functionality for 3rd-party auth and styled-component for styling.

Rapid-NPM-Package
Express, NodeJS, Javascript, REST-API

📅 Feb 2021 – Mar 2021   📍 **Link**

- Fast API search and implementation using various APIs like news API, weather API, memeAPI, and FoodAPI to retrieve required data using provided methods and parameter-list.

OnlyMeal (Serving Happiness)
MongoDB, Express, ReactJS, NodeJS

📅 Oct 2020 – Dec 2020   📍 **Link**

- Onlymeal provides a two way interaction between those with a food surplus and those looking for food.
- Implemented REST-API functionality that can be very useful for NGOs to connect.
- Used Redux store for state management.

Captcha-IMHUMAN
HTML5, CSS3, Express, NodeJS

📅 Sept 2020 – Oct 2020   📍 **Link**

- Visually impaired citizens face a lot of problems with the CAPTCHA authentication process and find it difficult to decipher so designed a CAPTCHA using environmental sounds.
- Used Web Audio API and swiping feature for handheld devices.

OPEN SOURCE / ACHIEVEMENTS

- Contributed as a web developer in **CircuitVerse** , **Project Sakura** , **REST-FETCH** , **Girl-Code-It** , **Semantic UI** , **Fossaisa**, .
- Participated in various open source programes like **Hacktoberfest**, **Girlscript Summer of Code**, **MLH Local Hack Day**.
- Earned **Postman Student Expert** badge on successful completion of tasks.
- Top contributor at **GirlScript Summer of Code**.
- Qualified Internal **Smart India Hackathon** Round among **10+ teams(2020)**

EXPERIENCE

GirlScript Summer of Code
Full Stack Contributor

📅 Mar 2021 - May 2021

- Contributed to various open-source projects with different tech stacks, **created modules**, and worked with **REST API**s for data handling.

Quilinx
Full Stack Intern

📅 Jul 2020-Aug 2020

- Worked on the web application that provides a platform on reporting the act of cyber bullying in schools and in colleges.

Cocogreen
Frontend Intern

📅 Jul 2020-Aug 2020

- Worked as an front-end web developer building charity website gathered over **Rs.50000** across the globe.
- **Tech Stack :** HTML5 , CSS3 , Javascript.

SKILLS

Languages: C/C++, Javascript.

Frameworks/Libraries: NodeJS, Express, ReactJS.

Database: MySql ,MongoDB.

Platform: Github, Heroku, WorkBench, Postman.

Others: REST API.

EDUCATION

Master of Computer Application
Bharati Vidyapeeth's Institute of Computer Applications and Management (GGSIPU)

📅 August 2019 – May 2022   CGPA: 8.2

Bachelors of Computer Application
Ambedkar Institute of Technology

📅 July 2016 – May 2019   CGPA: 8.5

Class 12 in CBSE
Lovely Public Sr. Sec. School

📅 May 2016