DIYA BANERJEE

Bangalore, Karnataka

📱 +91 8197569943 ✉ diya.dbanerjee@gmail.com in diya-banerjee-809241221

Education

RNS Institute Of Technology   **2019 - 2023**
Bachelor of Engineering in Electronics and Communication Engineering(CGPA of 8.2)   *Bangalore, India*

Projects

Medcare Web and Mobile App | *React Js, React Native, AWS, MongoDB* | (Github link)   **Jun 2022**
- An interface which will given an option to keep track of the **reserved bed and vacant bed** in a hospital.
- The **website** is made only for use of hospital where a **hospital can allocate the bed** for a patient and can track how many beds are available in that hospital.
- The **Mobile App** shows nearest ambulance and give user a platform to **book an appointment** directly to the hospital and also user can **order their medicine** from the app.
- **React js** is used for front end for WebApp and **React Native** for MobileApp, **AWS Lambada function** is used to connect with MongoDB and **MongoDB is used as database**.

Games on Cloud | *ReactJs* | (Github link)   **Sep 2021**
- This **project** is a **Multi game Web-App** .
- The project works in a way that when a user opens this app, they get multiple option of games where they can select any game and start playing in one of the game they can also view there highest score and current score .
- This project is completely based on Frontend. In this project **ReactJs** is used as framework, **HTML and CSS** is used for designing and **JavaScript** for making site responsive and attractive.

Zayka | *JavaScript, Bootstrap* | (Github link)   **Aug 2020**
- This website is a **Restaurant Web-App**.
- The project works as when a user opens the website they get an option to **add food items** to their cart and can see the final price like other delivery websites.
- This project is completely based on **Frontend**. In this project **HTML and CSS** is used for designing and JavaScript and **Bootstrap** for making site **responsive and attractive**.

Achievements

- **Winner** of the State level 24 hour **Hackathon** organised by **Srishti** at BMS college of engineering in the theme **DBMS in Health** .
- Achieved rank **115** in **codegladiator 2022** open coding round.
- Achieved rank **876** in **She_Codes_2022** organised by **TechGig**.
- Successfully **merged multiple pull request** in github repository having issues labelled **Hacktoberfest** in Oct 2020.

Certification

- **Programming Fundamentals** certificate from **Coursera**. (link)
- **Programming for Everybody (Getting Started with Python)** cerificate from **Coursera**. (link)
- **Python Data Structures** cerificate from **Coursera**. (link)

Profile Links

- Github (link)
- LeetCode (link)
- GeeksForGeeks (link)

Technical Skills

Languages: C++, Java, Python, HTML/CSS, JavaScript, SQL
Technologies/Frameworks/Libraries: ReactJS, Git