



ARATRIKA RAY

Full Stack Developer

B.Tech Computer Science student at PES University with a keen understanding, interest and practical exposure in the field of full stack development. Always willing to learn and an enthusiastic developer with a good academic record.

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CitHub: <https://github.com/RayAratrika>

Website: <https://rayaratrika.github.io/myResume>

Skills

Languages - JavaScript, Python, C/C++, Java

JS Stack - JSX, NodeJS, ExpressJS, ReactJS, React-Native,

Python Stack - Django, Flask

DataBase - SQL, MongoDB

Basic - HTML, CSS, jQuery, PHP, XAMPP

Designing - Adobe Illustrator, Canva

Non Technical - Singing, Fine Arts, Photography

Work Experience

1. **Full Stack Developer** at ShopOut (Ongoing) - Handling routing, security, payment integration, database management, front end with react-native for an online window/video shopping company.
2. **JavaScript Developer** at Dataquity (Jul-Sept 2022) - Handled the entire Google Analytics 360 suite, especially Google Analytics and Google Tag Manager along with JavaScript development for the multi-billionaire company - The Children's Place.
3. **Website Designer** for Sharp Polymers (Apr-May 2020) - Designed a website for a Bangalore based polymers company. Visit www.sharppolymers.com

Projects

1. A real time, quick and private **Chat App** using NodeJS and socket.io where users can separate rooms for chatting and invite others using the unique id generated for each room.
2. A **To-Do list maker** using ReactJS wherein a user can create, delete, alter the list as they wish.
3. **Weather App** on ReactJS using openweathermap API for fetching weather data according to the location of the user.
4. **Image Recognition Website** using ReactJS.
5. DISCO - A **discord bot** for music genre and lyrics using python programming. User can give genre, artist commands and the bot will give top 10 songs of the genre/ artist.
6. Covid-19 Center of Information using NodeJS and SQL.

Achievements

1. Placed 7th in Kalpana, an IEEE Hackathon hosted at.
2. PES University on 2nd-3rd October '19.
3. Qualified to the national level is Smart India Hackathon on 6th-7th February '20.
4. First in a group singing competition held at CMRIT College on 7th March '20.

Education

B.Tech, Computer Science & Engineering
PES University, CGPA - 8.25

12th (Senior Secondary Examination)
CBSE Board, 93% (PCM)
Chettinad Vidyashram, Chennai

10th (Secondary Examination)
CBSE Board, 10CGPA
Delhi Public School East, Bangalore