Mohan Kumar Kalmani

7795966626| mohankumarkalmani@gmail.com | www.linkedin.com/in/mohan-kumar-kalmani-a49765251 | https://github.com/MKkalmani

Education

The National Institute of Engineering, Mysuru B.E in Information Science and Engineering, CGPA - 7.87	2020 - 2024
Sri Chaitanya Junior Kalasala, Hyderabad Pre University Education, Percentage- 95.4	2018 - 2020
Cambridge Primary and High School, Bidar State SSLC, Percentage- 97.28	2010 - 2018

Work Experience

Beyond Brain Business Solutions Pvt. Ltd. , Mysuru

Feb.2024 - Aug.2024

Research & Development Intern

- Collaborated with the team to perform task project which included collecting and integrating data, preprocessing and implementing database for the data
- Worked on identifying patterns and anomalies by analysis and creating visual interpretation for the clients in specific the revenue and expenditure aspect
- Explored ways to visualize data collaboration and dashboards in powerBI
- This internship helped me gain practical experience on *Python, PowerBi, Excel*.

Projects

Major Project: Chatbot webapp | Html, CSS, Javascript, React.js, Node.js, MongoDb Nov.2023 - Mar.2024

- Developed a health-focused chatbot web application using ChatGPT API.
- Demonstrated proficiency in frontend, backend, and API integration.
- Integrated speech recognition for a more user-friendly experience.
- Focused on creating a chatbot that was easy to use and provided relevant information. Successfully
 addressed challenges related to API integration, natural language processing, and user interface
 design.

Minor Project: College Website | Html, CSS, Node.js, Bootstrap, Php, Javascript, MySql Aug. 2022 - Dec. 2022

- Developed a Webapp that contains information about events in college
- Implemented a attendance plea form for students who miss classes for sports and events
- Created a login and sign up portal, data is stored in Mysql
- Integrated Php Mailer to enable sending mails through web application

Random Password Generator | Html, CSS, Javascript

Jan.2023 - Mar.2023

- Developed a website using basic html, css for styling and javascript for functionality
- Implemented functions to random generate password based on user speculations like use of symbols, numbers, uppercase or lowercases and length.

Technical Skills

Languages: Java, Python, C/C++, JavaScript, HTML/CSS.

Database: Mysql, MongoDb.

Developer Tools: Git, VS code, Eclipse, PowerBi.

Other skills: Data Structures and algorithms, Oops, Computer Networks, Operating System, Tailwind CSS.