**Mr Viren Mahesh Lala** 📞 Phone: 07943524081 | 📧 Email: viren15152@gmail.com  
📍 Location: Birmingham, UK, 🌐 Portfolio: [GitHub](https://github.com/viren15152) | [React Portfolio](https://main--resilient-moonbeam-d97f1c.netlify.app/)

**Professional Profile:** Full Stack Web Developer skilled in creating scalable web applications and proficient in front-end technologies such as HTML, CSS, and JavaScript (ES6), alongside frameworks like React, Bootstrap, and Tailwind CSS. Experienced in back-end development using Node.js, Express.js, and database management with both SQL (MySQL) and NoSQL (MongoDB). Bringing a background in Operational Logistics, which enhances my analytical and problem-solving abilities in web development. Passionate about delivering exceptional user experiences and adept at developing and consuming Web APIs, including GraphQL. Certified in Full Stack Web Development from The University of Birmingham, with a proven ability to collaborate in teams, demonstrate creativity, and guide projects from concept to completion.

**Technical Skills:**

* **Front-end Technologies**: HTML, CSS, JavaScript (ES6), TypeScript (Familiar), jQuery, React, Bootstrap, Bulma, Tailwind CSS, Progressive Web Applications
* **Back-end Development**: Node.js, Express.js, SQL (MySQL database management and administration), NoSQL (MongoDB)
* **Programming Concepts**: Object-Oriented Programming (OOP), Model-View-Controller (MVC), Object Relational Mapping (ORM)
* **API Development**: Developing and consuming Web APIs, Third-Party APIs, Server-Side APIs, **GraphQL (with Apollo Client)**
* **Full-Stack Development**: MERN Stack (MongoDB, Express.js, React, Node.js)
* **Version Control**: Git
* **Methodologies**: Agile Development, Scrum, Kanban, Sprint Planning, User Stories, Iterative Development
* **Regex**: Proficient in using regular expressions for pattern matching and text manipulation in JavaScript, Node.js, and other programming contexts
* **Email Development**: Responsive HTML Email Design
* **Design**: Responsive Web Design, User Interface (UI) Design, Adobe Photoshop and Wireframing
* **Testing**: Jest
* **Languages**: English, Gujarati, Punjabi and Hindi (Fluent)
* **Soft Skills**: Communication, collaboration, problem-solving, adaptability, attention to detail, time management, critical thinking, code review and mentoring, continuous learning, user-centred mindset, and working effectively with cross-functional teams.

**Projects:**

**Anime Search Engine (Sakura-Stream)**  
**Role**: Full Stack Developer  
**GitHub**: <https://github.com/viren15152/sakura-stream>  
**Deployed Application**: <https://sakura-stream-1-wm0f.onrender.com/>

**Description**: Developed a search engine allowing users to find anime series and view detailed information using a third-party API. Focused on creating a seamless and interactive user experience, while ensuring quick data fetching and responsive design.  
**Technologies**: MERN Stack (MongoDB, Express, React, Node.js)

**Key Features**:

* Integrated third-party anime API for real-time data fetching.
* Implemented pagination for smooth navigation through large datasets.
* Built custom error handling for API requests.

**React.js Portfolio Website**  
**Role**: Full Stack Developer  
**GitHub**: <https://github.com/viren15152/React-Portfolio-Page>  
**Deployed Application**: <https://main--resilient-moonbeam-d97f1c.netlify.app/>

**Description**: Created a fully responsive personal portfolio website showcasing my development projects and skills. The design includes smooth navigation, an interactive UI, and a focus on accessibility.  
**Technologies**: React.js, JavaScript, HTML5, CSS3

**Key Features**:

* Responsive design for mobile and desktop viewing.
* Smooth scrolling and dynamic navigation.
* Deployed on Netlify for optimized performance.

**Progressive Web Applications (PWA) Text Editor**  
**Role:** Full Stack Developer  
**GitHub:** <https://github.com/viren15152/Progressive-Web-Applications-PWA-Text-Editor>  
**Deployed Application:** <https://progressive-web-applications-pwa-text-w3iw.onrender.com>  
**Description:** Developed a Progressive Web Application (PWA) that provides offline functionality, can be installed locally, and serves as a text editor. Focused on robust data persistence techniques to ensure functionality regardless of browser support.  
**Technologies:** JavaScript, IndexedDB, Node.js, Express.js, Babel, Webpack, CodeMirror.

**Key Features:**

* Responsive offline functionality using IndexedDB.
* Installable on desktop for convenient accessibility.
* Deployed on Render for seamless and reliable access

**Work Experience:**

**Customer Service Representative** - **Company**: Wayfair Inc. | **Location**: UK, Remote | **Dates**: 2021-2022

* Provided technical and customer support by resolving queries efficiently using multiple software systems, identifying pain points to improve processes, and maintaining professionalism in challenging situations.

**Plant Operative** - **Company**: DPD Group UK | **Location**: Hinckley, England | **Dates**: 2020 – 2021

* Used Warehouse Management Systems (WMS) to optimise transportation workflows and boost efficiency. Improved operational KPIs by implementing streamlined design solutions. Collaborated with managers to resolve inefficiencies, enhancing hub performance.

**Hub Operative & GLS Team Leader** - **Company**: Parcelforce Worldwide Royal Mail Group | **Location**: Coventry, England | **Dates**: 2017 – 2020

* **Used Microsoft Office Suite:** Proficient in Excel (data entry, formulas, pivot tables), Word (document formatting, data processing), and Access (basic database management) to manage parcel data, ensuring high levels of accuracy and timely processing.
* Trained new team members & managers on customs compliance procedures, including documentation requirements and handling problem parcels, returns and routing label issues, ensuring team-wide adherence to international shipping regulations.
* Acted as a mentor for colleagues by providing ongoing guidance and support in understanding Warehouse Management Systems boosting team proficiency and productivity.
* Managed logistics operations in the absence of my manager on the floor during their meetings, ensuring seamless coordination of shipments, inventory, and resources.
* Designed new router labels for sending and returning parcels, resolving issues with problem parcels and Customs Transit Parcels.
* Gained an understanding of international export processes and assisted colleagues with queries or issues regarding priority items.
* Ensured that all work within my control was completed in a timely, efficient manner and aligned with company calendars.
* Certified the successful daily dispatch of all trailers, boosting employee morale, work ethic, and determination.
* Monitored and enforced compliance with both parcel handling and health & safety (H&S) standards within the hub.
* Opened trailers for loading and closed them ready for dispatch using warehouse management systems.

**Education:**

* **Certificate**: Full Stack Web Development

-The University of Birmingham, UK

* **Bachelor of Science in Pharmaceutical Chemistry** (Incomplete)  
  - Manchester Metropolitan University, UK
* **A-Levels**: Applied Science (Chemistry, Physics & Biology) & Business Studies

- Solihull 6th Form College, UK

**Interests:** I am passionate about technology and coding, automotive innovations, and motorsports. I enjoy activities like snooker, football, chess, fitness, and travel. I am also enthusiastic about business ventures such as sneaker reselling and stocks & cryptocurrency trading.

**References**  
Available upon request.