

Mitesh- JavaScript Developer

Personal Statement:

I'm a highly focused software developer with more than 5 years of experience in a variety of development and engineering positions like webapp development. I'm very well organized, methodical, and have a keen eye for detailed results in solid coding and I'm also a fully trustworthy software engineer. Understanding client requirements and communicating the progress of projects are core values in achieving long-lasting business relationships.

Technical Skills:

- Strong proficiency in **Redux, Azure, GCP, Node JS, and React Js, Angular, MongoDB, Express.js, Electron.js, Desktop Application development** including DOM manipulation and the JavaScript object model
- Experienced in SDLC like Requirement Analysis, Maintenance, and Experience with **Agile and SCRUM**
- Thorough understanding of **JavaScript, Docker, Kubernetes, CI-CD** Pipelines.
- Knowledge of HTML5, CSS3, JavaScript.
- Experience with popular **React.js, Node JS, and Next JS, Angular** workflows
- Experience with UI libraries
- Familiarity with RESTful APIs, **GraphQL, Apollo client**
- Knowledge of modern authorization mechanisms, such as JSON Web Token
- Familiarity with modern front-end build pipelines and tools
- Ability to understand business requirements and translate them into technical requirements
- Familiarity with code versioning tools: GitHub, GitLab.

Education details: Computer Engineering, Nirma University July 2018

Career Projects:

1. Work with a German Company as a dedicated resource for more than 1 year.
 - GIS-based asset management system
 - Technology Stack: **ReactJs** (TypeScript), HTML, CSS, **NodeJs** (TypeScript), GraphQL, PostgreSQL, **Docker, Kubernetes**, CI-CD Pipelines
2. Work with a Philippines-based client as a dedicated resource for more than 10 months.
 - This web app is for loan management, users can apply for loans and track their status.
 - The loan risk is calculated on credit score rating and other parameters.
 - The admin panel has various indicators for calculations & risk management.

- Technology Stack: **Angular** (TypeScript), HTML, CSS, **NodeJs** (TypeScript), **MongoDB**, **Docker**, **Kubernetes**

3. Kemet Rose

- Link: <https://kemetrose.com/>
- Technology Stack: **ReactJs** (JavaScript), HTML, CSS, **NodeJs** (JavaScript), MySQL, **Docker**, **Kubernetes**
- This website is for Cloth face masks & custom clothing. It works on women's clothing from everyday to formal occasions
- Customers can also book custom garment and alteration appointments.

4. MedVine

- Link: <https://www.medvine.com/th-th>
- Technology Stack: **ReactJs** (JavaScript), HTML, CSS, **Nodejs** (JavaScript), MySQL
- This website is made to buy all types of products of different brands for medical, dental, and other equipment like masks, Sanitizers, medicines, etc.
- Customers can also buy Furniture & uniforms related to medical equipment.

5. TicTacLearn

- Link: <https://tictaclearn.org/>
- Technology Stack: **ReactJs** (TypeScript), Django, PostgreSQL, GraphQL
- This website is for small children who want to learn by watching videos and then attempting MCQs.
- Applied filtering for displaying videos and questions based on the subjects, class, grades, topic name

6. Desktop Application:

Link: <https://drive.google.com/file/d/1wiMyzQr8iUlzrQKB3SVJxo7KhLES09VN/view>

- Technology Stack: **JavaScript**, **TypeScript**, **Electron.js** (JavaScript), **MongoDB**

This is a desktop Web Application. Upload button to let the user add a video file. After the file is selected, show the video preview. Under the preview there should be a timeline that starts with one clip of the video. The clip should be just a red rectangle (or any other color). The user can click the timeline and it will send the playback to that time in the video. The user can select a blade tool that, when activated, cuts the clip in the timeline where the user clicks. The user can remove clips from the timeline. Bonus: Export the timeline to mp4 (using ffmpeg)