**Bimal Patel**

**Front End Developer**

**Brampton, ON|**[**patelbimal5@gmail.com**](mailto:patelbimal5@gmail.com)| **+1 647 916 5145 |** [**LinkedIn**](https://www.linkedin.com/in/bimal-patel-b794b8153/) **|** [**GitHub**](https://github.com/patelbimal5) **|** [**CV Website**](https://patelbimal5.github.io/cv3/)

* **Over 2+ years** of IT experience including extensive experience in **React development and UI/UX development.**
* Developing dynamic web pages with **HTML5, CSS3, SASS, JavaScript, ReactJS, Redux, Flex, JSON, Ajax.**
* Extensive knowledge of **single-page application** development.
* Interested in becoming the next **front-end developer** with cutting-edge technology.

**TECHNICAL SKILLS**

* **Technologies:** HTML5, CSS3, J2EE, JavaScript, React, Angular, GitHub, Gitlab
* **Databases:** SQL, NoSQL - MySQL, PL/SQL, MongoDB, Node JS, MS SQL Server, ORACLE 12g
* **Programming Languages:** Java, SERVLETS, C#, C, C++, ASP .NET MVC, JavaFX.
* **Bigdata Technologies:** HDFS, Map Reduce, Spark, YARN, Hive, Sqoop, Impala, Flume, Zookeeper, Oozie, Kafka Streaming, Cloudera, Scala.
* **Operating System:** Linux (Ubuntu), Windows
* **Agile Methodologies:** Daily scrum, Planning, Retrospective meeting, sprint review
* **Software Tools:** JIRA, Confluence, SharePoint, Office 365 Administration, Microsoft Access, Visual Studio, JIRA, Slack, Figma
* **CI/CD: Docker, GitHub Actions**

**EXPERIENCE**

**Full Stack Developer – Internship**

**Pharmaceutical Industry March 2015 – Apr 2016**

* Creating a working application for a Medical Store useful for their MD to take orders in an easy and relevant through a mobile app or webpage.
* MD can add medicine orders through their mobile/tablet instead of paper/book.
* App/Website can create, update, delete sales orders, and store them, altering them to a database.
* App/Website can keep track of the expiry date of all medication and notify the manager about the soon expiring medicines.
* Technologies Utilized: PHP, Java-script, HTML5, CSS, MySQL.

**WEB DEVELOPMENT**

**WEBSITES Nov 2021 – Current**

**#1 Drum Kit Band**

Interactive website playing drum through key press and mouse click with animation.

[**Source Code**](https://github.com/patelbimal5/DrumKit)[**Website**](https://patelbimal5.github.io/DrumKit/)

**#2 Dice Game**

Random dice generator. Game playing between two people. Whoever is lucky wins by rolling a higher value of dice digit. Webpage created with JS, HTML, and CSS.

[**Source Code**](https://github.com/patelbimal5/DiceGameChallenge)[**Play Game**](https://patelbimal5.github.io/DiceGameChallenge/)

**#3 Simon Game**

Simon Game, generating a unique random key press pattern in which the player needs to press the key accordingly if the player misses the pattern, he/she/they lost. Climb the level and test your memory skills.

[**Source Code**](https://github.com/patelbimal5/SimonGame)[**Play Game**](https://patelbimal5.github.io/SimonGame/)

**#4 MongoDB**

Coding practice for backend application. Inserting, altering, and deleting data from command terminal and Node.js to Mongo DB database.

coding practices link right below.

[**MongoDB Source Code**](https://github.com/patelbimal5/Furits_Project_MongoDB)[**Node-JS Source Code**](https://github.com/patelbimal5/Node-JS)

**#5 To-do list website.**

Creating a to-do list website, an interactive front-end and back-end projects. Keep your list saved and retrieve it from anywhere with internet access and your user credentials.

[**Running App**](https://arcane-headland-24648.herokuapp.com/)

**#6 Website Resume**

Creating interactive User Interface and User experience designs

Developing dynamic web pages with HTML5/CSS3/SASS/JavaScript, ReactJS, Redux, Flex, JSON, Ajax. Developing and honing my frontend and backend skills through making a new website in practice. [**CV**](https://patelbimal5.github.io/cv1/)**1** [**CV**](https://patelbimal5.github.io/cv3/)**2**

**#7 React Apps**

Learning and practicing different components of React. Such as JSX, JSX styling, React Components, Import/Export Modules, Props, Mapping, UseState, Hooks, etc.

Below are a few Code Sandbox practice links.

[**Keeper App**](https://codesandbox.io/s/keeper-app-from-scratch-adding-and-deleting-notes-reat-oir32p)[**Changing Complex State**](https://codesandbox.io/s/changing-complex-state-practice-code-7x1pc6?file=/src/index.js)

[**Honing knowledge of Hooks and UseState an App for GetTime and GetDynamic Time**](https://codesandbox.io/s/usestate-hook-practice-for-get-time-and-getdynamic-time-gqr4f7?file=/src/components/App.jsx)

**EDUCATION & PROFESSIONAL DEVELOPMENT**

**Diploma in Computer System Technician – Software Engineering**

**Bachelor of Engineering in Computer Application**

**References**

**Available on request**