

Zakwan Bhaiyat

Front-End Software Engineer



zakwanbhaiyat23@gmail.com



929-323-9120



www.zakwanbhaiyat.com



github.com/zakwan93

EDUCATION

Web Development Intensive

New York Code + Design Academy

Oct 2017 – Feb 2018

New York, NY

Bachelor of Science: Computer Science

Symbiosis Institute of Technology

June 2011 – May 2015

Pune, MH, India

SKILLS

- ▶ **Programming Languages** JavaScript / Ruby / Python / HTML5 / CSS / (S)CSS
- ▶ **Libraries & Frameworks** React / Redux / Vue / Sinatra / Rails / jQuery / RESTful API's / AWS S3 & IAM
- ▶ **Databases** Sqlite3 / PostgreSQL / MYSQL
- ▶ **Tools & Platforms** Git / Webpack / Netlify / Heroku / WordPress / Firebase / Docker

WORK HISTORY

Front End Developer - Fast Advance Funding // NYC

March 2019 - June 2019

- ▶ Design and built a websites for different agents using **Wordpress**, **HTML5**, **CSS3** and **JavaScript** under W3C web standards
- ▶ Implemented a **Wordpress website** for an online funding portal where users can create and update an account and be able to apply for online funding which reduces funding approval process from 2 to 3 days to few hours
- ▶ Make sure of cross browser compatibility and responsiveness for each website
- ▶ Work with team as a part of fast-paced agile process

Teacher's Assistance - New York Code + design Academy // NYC

April 2018 - March 2019

- ▶ Helped students with **Ruby / Ruby on Rails / Sinatra / JavaScript & jQuery / HTML5 & CSS3 / API / Axios / Httparty / Ajax / JSON / PostgreSQL / Sqlite3 / Github / Heroku / Front-end frameworks like Bootstrap, Materialize etc.**
- ▶ Graded students Assignments and Projects. Make sure the code is readable, reusable and fullfield all completion requirement
- ▶ Aided students through effective communication in not just teaching, but the friendly relationship as well

Software Engineer Internship - Sun Pharmaceutical Ind Ltd // Ankleshwar - India

June 2016 - Jan 2017

- ▶ Worked closely with designers and management team to develop, document, and manage the conference's marketing website using **HTML**, **CSS** and **JavaScript** and modern day front-end framework
- ▶ Manually tested sites in various browsers and mobile devices to ensure **cross-browser compatibility** and **responsiveness**
- ▶ Worked both independently and as part of a team to meet schedule constraints and submission requirements
- ▶ Worked within the technical writing team to develop documentation for the Sun Pharmaceutical by following industry and health standards

PROJECTS

Burger Builder - <https://burger-builder-7f125.firebaseio.com/>

- ▶ Designed a **React - Redux** burger builder application where user can register and easily order a burger
- ▶ Implemented **Firebase** for database and hosting
- ▶ Test the application using **jest** and **enzyme**
- ▶ Design the whole app using **CSS3 flexbox** and make sure of mobile responsiveness using **CSS Module**
- ▶ Used **axios** to retrieve and send data

Easy Github Finder - <https://easygithubfinder.netlify.com/>

- ▶ Designed a **React.js** application using react hooks to search a Github profile by username using **Github API**
- ▶ User can see whole github profile of each user with last 6 repos
- ▶ Implemented **React-router-dom** for different route in application
- ▶ Developed application using latest react hooks like **useState**, **useEffect**, **useContext** and **useReducer**
- ▶ Designed app using **CSS3** features like **grid** and **flexbox** and deployed on **Netlify**.

PUBLICATION

- ▶ [PayTooth - A Cashless Mobile Payment System based on Bluetooth](#)
- ▶ [Comparative Review of Existing Mobile Payment Systems](#)