ZAKWAN BHAIYAT

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linkedin.com/in/zakwan-bhaiyat   Portfolio - Zakwan Bhaiyat   github.com/zakwan93

EDUCATION

Web Development Intensive   **Oct. 2017 – Feb. 2018**
New York Code + Design Academy   *New York, NY*
Bachelor of Science: Computer Science   **June. 2011 – May. 2015**
Symbiosis Institute of Technology   *Pune, MH, India*

SKILLS

Experienced

- Ruby / Ruby on Rails / Sinatra
- JavaScript / Vue
- HTML5 / S(CSS)
- MYSQL / Sqlite3 / PostgreSQL

- Object Oriented Programming
- API / Git / AWS S3 & IAM
- Command Line Interface
- Heroku / Deployment

- Front-end / Back-end Development
- Linux / MacOS / Windows
- Agile Methodology

Familiar

- Python
- Java
- React

WORK HISTORY

Web Application Developer - *Fast Advance Funding*   **March 2019 - Present**

- Design and built a websites for different brokers using Wordpress, HTML5, CSS3 and JavaScript.
- 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.
- Design and built a sales funnels using Clickfunnels.
- Work with team on different projects from scratch to full-fledged website and delivered in given time period.

Teacher's Assistance - *New York Code + design Academy*   **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*   **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

Let's Code - https://letscodee.herokuapp.com/

- Designed a Ruby on Rails chatting application to find people with different skills from around the world
- Implemented Rails Action Cable feature for chatroom
- Executed Active Storage to store images directly in database
- Work with redis add-on, Amazon bucket S3 and AWS IAM
- Used Bootstrap-4 framework for mobile responsive layout by high design standards

Resume Genius! - https://resumegenius.herokuapp.com/

- Designed and developed Ruby on Rails application to generate resume with software engineering practices
- Applied foundational elements of Database Management Systems (DBMS) to create the system; designed an ER diagram for the database which was later converted to a relational schema, wrote table definitions in PostgreSQL and wrote some queries
- Incorporated agile methodologies and proper work flows to continuously deliver and deploy to the staging and production environment. Integrated tools like Git and Heroku
- Worked extensively to a JavaScript framework to help increase developer adoption and efficiency
- Used UIkit front-end framework for good typography, color scheme, and layout of the application by modern design standards

PUBLICATION

- PayTooth - A Cashless Mobile Payment System based on Bluetooth   **June 24 2015**
- Comparative Review of Existing Mobile Payment Systems   **Nov 7 2015**