# Ziyak Jehangir

Software Engineer

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## **Projects**

#### **E-Commerce Site**

https://ziyak-clothing.herokuapp.com/

- Uses technologies like react, nodejs, firebase and stripeAPI.
- ▷ Items can be dynamically added and removed via an admin panel which is only available to authorized users .
- Items purchased can be added to a cart. Once done adding items to a cart you can go to checkout where you can remove items you don't want and pay for the other items.

## Single Page App

https://snowbrightimports.com/

- Simple SPA that is made using technologies like HTML, CSS and Bootstrap.
- Hosted online using netlify by connecting domain given by the client to netlify.
- Responsive website(mobile friendly) and SEO optimized.

#### **N-Model Form**

https://ziyak-form.herokuapp.com/

- Made using technologies like react, nodejs, express and MongoDB.
- This for has multiple steps. The number of steps are chosen by the user.
- > The user can add multiple machine learning models for each step.
- All models inside a model table are available to the user such that he can dynamically select from the list of models available.
- > The user can also choose the parameters of each selected model dynamically.
- Appropriate validation is done to make sure the user enters parameters and also models based on the the number of steps the user chooses.

## My Personal Site

http://ziyakjehangir.com/

- Uses technologies like react and CSS modules (CSS in JS).
- $\triangleright$  Uses CSS variables in order to enable a dark mode and light mode.
- > SEO optimized and mobile responsive with transition animations.

## Work

## **Javascript Development & Teaching**

Feb 2019 - present

- ▶ Interface with clients on an as needed basis, providing technological expertise.
- Teach HTML, CSS and Javascript to kids including how to solve algorithms.
- Provide consultancy to teams with regards to the technical direction they should take.

## Audi

Nov 2018 - Jan 2019

- Helped with managing and maintaining the main server.
- Made sure only authenticated users got access to their resources.
- > Found a solution to data retrieval issues after our server was hacked.
- > Proposed and implemented safety measures to prevent hacks in the future.

## **Profile**

A dynamic developer and passionate learner who is comfortable speaking to clients as well as fellow developers. Eager to ride cutting-edge technologies, alongside building long lasting applications and websites.

## **Skills**

## **Programming Languages**

JavaScript (ES6), TypeScript, HTML, CSS/Sass, GraphQL, SQL

### Libraries & Frameworks

jQuery, React, Gatsby, Nextjs, Node.js, Express, Tenserflow.js, Redux, MongoDb

## Tools & Platforms

Git, Webpack, Netlify, Heroku, Docker, Firebase, Alteryx, Excel

## Education

## Watumull Institute (Mumbai University)

2016 - 2020 // Mumbai, INDIA

Bachelor of Technology in Computer Science and Engineering

## **Interests**

Kickboxing, swimming, cycling, programming, driving