# Suraj Biswas

**Application Developer** 

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surajbiswas367



in <u>surajbiswas</u>

**Objective:** To achieve height of success through hard work & honesty in the field of Information technology and to work in an innovation and competitive world.

### Skills:

- React.Js
- Redux
- Node.Js
- Express.Js
- MongoDB
- JavaScript(Es6)

- HTML 5
- CSS 3
- Bootstrap
- Oauth and Jwt
- REST API
- Git/GitHub

# **Experience:**

# Cake Shop(GitHub-backend/frontend):

Summary: Cake Shop is a small ecommerce app built with an individual shop owner's words in mind.

#### **Functions:**

- Created reusable functional components in React to achieve business capability
- Use Redux for global state manegment
- Provided Authentication and authorization mechanism using JWT and Oauth 2.0
- Provided features like search and route protection to enforce security measures

Technologies: React.js, Redux, Node.js, Express.js, MongoDB, mongoose, passport.js, JWT, bcryptjs, HTML, CSS,

### 2. Corona Tracker(GitHub/Website):

**Summary:** Corona Tracker built with a public API.

#### **Functions:**

- Consumes data from public rest api to show data
- Use chart.js for graphical representation of data
- Use React.js and Material UI to build attractive UI components

Technologies: React.js, chart.js, HTML, CSS, material-ui

# 3. Colorly(GitHub/Website):

**Summary:** Colorly is an all in one colour related solution for developers.

#### **Functions:**

- Selected colour pallets and any colour can copy to clip board on a single click
- Colour Shades also can copy to clipboard
- Custom colour generator

Technologies: React.js, react-color, react-toastify, HTML, CSS

# **Academic Qualification:**

- Drop out BA 1st year from Calcutta University
- 10+2 from WB Board West Bengal in 2018.
- 10th from WB Board West Bengal in 2016.

### Tools:

VScode VirtualBox

MongoDB Compass Figma

MySql Workbench PremierePro

Xampp MS Office

### Interests And Hobbies:

Computer Hardware Music Production

Art Video Production

Human Biology Indian Mysticism