

# Tihang Rai

Full Stack Developer

<https://tihang.github.io/>  
Based in New York City, NY  
[raitihang@yahoo.com](mailto:raitihang@yahoo.com)

## Education

New York City College of Technology

**Major:** Computer Info Systems

**GPA:** 3.0

**Course Work:**

Object Oriented Programming

Data Structures & Algorithms

Web & Mobile Development

## Languages

JavaScript [ES6] ADVANCED

Java ADVANCED

SQL & NoSQL INTERMEDIATE

HTML / CSS ADVANCED

## Libraries & other tools

React ADVANCED

React Native INTERMEDIATE

Expo INTERMEDIATE

Redux INTERMEDIATE

Next.js INTERMEDIATE

Express.js ADVANCED

Git INTERMEDIATE

Webpack FAMILIAR

SASS / SCSS INTERMEDIATE

JIRA FAMILIAR

AWS FAMILIAR

VERCEL INTERMEDIATE

## Projects

**Restaurant Finder**, a worldwide restaurant explorer

- Search for a city and get cities suggestions in real-time
- After city is selected, restaurants are populated in map for the selected city after which user may choose to view more about the restaurant, photos, reviews, etc.
- Frontend built using React, Next.js
- Mapbox API was used to get city search suggestions and their geo-location
- Yelp API was used to get restaurants data

**Driver Mobile App**, a delivery driver app

- A cross platform React Native App ready to be powered by a backend
- Implemented react-native-maps, payment charts, navigation animation, etc.
- Design inspired by Caviar's driver app.

**Recipe Web-Scraper**, a recipe scraping backend

- A web-scraper written in JavaScript which scrapes from a few recipe website and outputs scraped data as json to an endpoint
- Used Express.js to create REST API and Cheerio for scraping.