

# Rapkat Amin

Full Stack Web Developer Software Engineer

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## Profile

I am a **Full Stack Web Developer** with experience in **Ruby, Rails, JavaScript, React** and many more technologies. I am seeking a position at a company where I can contribute my expertise and continue learning.

## Projects

**Sportsblr** (Technologies used: **Ruby on Rails** | **PostgreSQL** | **AWS S3** | **Ajax** | **JavaScript** | **React** | **Redux** | **HTML** | **CSS** | **Heroku** | **Github**)

March 2020

[live](#) | [github](#)

- Connected **AWS S3** to **Rails** to upload and retrieve **media**, taking advantage of **ActiveStorage's** efficiency and **S3's** scalability of **media** services.
- Used **Bcrypt** to implement **user security** by hashing(one way encryption) user's **password**.
- Created a **modal** using **React component** that allowed me to efficiently create different types of forms for posting a variety of **content**.

**Rise** (Technologies used: **MongoDB** | **Express** | **React** | **Node** | **Axios** | **HTML** | **CSS** | **AWS S3** | **Heroku** | **Github**)

March 2020

[live](#) | [github](#)

- Used **Mongoose** populate to eager-load related **data** across multiple **collections**.
- Took advantage of **React's lifecycle** feature to update the cart's quantity **dynamically** without having to refresh the page.
- Designed original UI using **HTML** and **CSS** including toggle buttons that react to mouse hovers.

**Study Hall** (Technologies used: **MongoDB** | **Express** | **React** | **Node.js** | **GraphQL** | **Apollo** | **HTML** | **CSS** | **Docker** | **Heroku** | **Github**)

April 2020

[live](#) | [github](#)

- Created multiple **React components** on the same page to target specific content for manipulating the **data** without having to change other contents and **data**.
- Utilized **GraphQL** to fetch custom **API** requests from the **backend** and to increase **performance speed**.

**Crazy Taxi** (Technologies used: **JavaScript** | **jQuery** | **HTML** | **CSS** | **Webpack** | **Github** )

April 2020

[live](#) | [github](#)

- Used **jQuery** and **JavaScript** to **manipulate** displaying of **content** on different stages of the game.
- Utilized **CSS media queries** to find the device being used to create a fully responsive, device-agnostic design.
- Leveraged custom **event listeners** to dynamically play-pause toggle buttons with music-player.

## Education

Associates Degree, Lone Star College

June 2015 — May 2017

Computer Science, App Academy

October 2019 — May 2020

## Employment History

Ruby on Rails Developer at 21Pstem

August 2020

- Develop **SSO Api** Application to **integrate** 2 separate Applications to talk to each other.
- **Sync** data from the App1 to App2 with **Api** calls, **encoding** and **decoding** data across the web.

Frontend Developer at Bodego

June 2020 - August 2020

- Implement **front-end** development for mobile app(**IOS** and **Android**) using **React Native**.
- Collaborating with the **back-end** team to ensure **efficient interface** between the UI and the **REST APIs**.

Assistant Warehouse Manager at SutongCTR

June 2015 - November 2017

- Utilized **SAP Business One software** to keep track of inventory and generate related documents.
- **Inspected** all receiving and shipping orders(on average 20 full truck loads and 100 small orders per day), scheduled pick-ups and deliveries with trucking companies and **assigned** orders to warehouse associates.

## Links

[LinkedIn](#)

[GitHub](#)

## Skills

JavaScript

Ruby

Ruby on Rails

React

Redux

Express

Node

PostgreSQL

Relational DB

MongoDB

Non-relational DB

HTML5

CSS3

Amazon

AWS S3

Docker

GraphQL

Apollo

AJAX

AXIOS

RSpec

Capybara

jQuery

SQL

UX & UI Design

TDD

OOP

Webpack

GitHub

Git Workflow