# SHAKIB NIHAN KARIM

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Portfolio: shakib-karim.netlify.com || Github: https://github.com/snihank

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**SUMMARY**

Passionate Full Stack Developer adept at building sophisticated user-friendly web and mobile applications, with a life-long dedication to learning. Specializing in MERN and Java full stack development and Test automation. Prioritizes quality work under strict deadlines, and successfully collaborates with management and peers; bringing great ability to adapt to ever-changing technologies.

**TECHNICAL SKILLS**

JavaScript | Java | HTML5 | CSS3 | Bootstrap | React | Redux | Handlebars | jQuery | AJAX | Node.js | SQL | NoSQL | UNIX/LINUX Commmand Line | MySQL | MongoDB | Firebase | Postgres | Spring Boot | Hibernate | JDBC Template | JPA | Swagger API | JUNIT | TDD | BDD | Agile | Scrum | SDLC | Express | Axios | Cheerio | Mocha | Chai | Postman | SOAP UI | Maven | Cucumber | Appium | Selenium | Git | Github | Gitlab | JIRA | Trello | Coggle | Heroku | Netlify | Jenkins | Unit Testing | Regression Testing |

**EDUCATION | TRAINING**

Columbia Engineering Coding Certificate (2019)

Columbia University, New York, NY, USA

Graduate Certificate in Business (2016)

University of Western Sydney, Sydney, Australia

Bachelors in Business Administration (2008)

North South University, Dhaka, Bangladesh

**PROJECTS**

**Google Books Search** || Code: github.com/snihank/google-books || Demo:

This application enables users to search books using Google Books API, save and delete them. Role: Sole Developer

Utilized: Javascript, MongoDB, Express.js, React.js, Google Books API, Node.js, Heroku

**NYT Article Search** || Code: github.com/snihank/Scrape-Mongo || Demo:

An application scraping articles The New York Times website and saving them to database.

Role: Sole Developer

Utilized: Javascript, jQuery, Handlebars.js, MongoDB, Express.js. Cheerio, Heroku.

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**Hotels.com** || Code: https://github.com/snihank/seleniumHotelsWebProject ||

This is a regression testing project of the website Hotels.com.

Role: Sole Developer

Utilized: Java, Selenium Webdriver, Maven, BDD Approach, Cucumber and Gherkins.

**React Memory Game** || Code: https://github.com/snihank/clicky-game || Demo:

Role: Sole Developer

In this memory game users have a group of images to click, not clicking the same image twice. Role: Sole Developer

Utilized: React, React DOM, npm and node.

**Liri-Bot** || Code: https://github.com/snihank/liri-node-app

A command line application where users can quickly and easily find information about concerts, movies and favorite songs from external third party APIs.

Role: Sole Developer

Utilized: Axios, fs, node-spotify-api, omdbapi api, command line etc.

**PROFESSIONAL EXPERIENCE**

**Trilogy Education Services** July 2019 - Present

UCONN School of Engineering, University Of Connecticut

**Teaching Assistant, Full Stack Web Development Bootcamp**

Educating students in HTML, CSS, Bootstrap, Javascript, jQuery, React, MySQL,

MongoDB, AJAX, JSON, Handlebars, etc. Checking coding assignments, conducting in class coding challenges, uploading class materials in gitlab, helping students in understanding code, conducting office hours lectures on problem areas such as object-oriented programming, javascript, jQuery, React, databases, etc.