# EDGAR BRIANDT

Rhode Island College - BACHELORS, COMPUTER SCIENCE (c/o 2022)

---

**Relevant certificates :** [Node JS](#) **,** [Git](#) **,** [MongoDB](#)

**Issuer :** [educative.io](#)


**Relevant College Classes:**

**Python**-> (Machine Learning, Discrete Math and Structures) ,

**Java** -> ( Data Structures and Algorithms, Operating Systems,  Analysis of Algorithms, Object-Oriented Design),

Cyber Security(Kali Linux),  Web Design(Figma /HTML/ CSS/ JS), Software Testing,  Database Management(SQL), Software Engineering, Computer Architecture and Organization

---

**PROGRAMMING LANGUAGES**: Java , JavaScript, Python

**BACKEND :** Node JS (express),   Spring Boot

**FRONTEND :** HTML/CSS/ JavaScript , -> (React js, Vue js)

**DATABASE:**  PostgreSQL ,  MongoDB

**OTHER Technologies**:  Postman , Git -> (Github, Bitbucket)


CONTACTS

---

[ebriandt_6243@email.ric.edu](mailto:ebriandt_6243@email.ric.edu)       4016630160        [github](#)        [Linkedin](#)

WORK EXPERIENCE

---

**CBS SCENE**

GILETTE STADIUM, FOXBOROUGH MA (2014)


**KINGSBURY CLUB**

MEDFIELD, MA (2017- STILL THERE)


**BAMSI**

FRANKLIN, MA (2021, 2022)

PERSONAL PROJECTS

---

**Location pinning APP  (MERN Stack)**

- I Developed a Location Pinning application that allows a Registered / logged in user to pin locations using the react Mapbox GL public API. The pin displays some information of the marked place and also details of user and timestamp . Similar to Pinbox or Pin Drop, which lets you mark places you want to visit or have already visited helping you keep track of these places.

- **Technologies used**: MongoDB , Express Js, React Js, Node Js, postman, Git (github)

**E-commerce shop App (MERN stack)**

- I Built an E-commerce shopping App from scratch using the MERN stack. The shop sells music cd / cassette/ vinyls. uses strip API to process payments

- **Technologies used:** MongoDB , Express Js, React Js, Node Js, postman, Git (github), Stripe

**Real Time Chat App (MERN stack)**

- Built a  chat app that uses the pusher API to send real time messages

- **Technologies used:** MongoDB , Express Js, React Js, Node Js, postman, Pusher

**NFL Fantasy Franchise mode App (Spring Boot)**

- In the works -> my team(friends) and I are building an NFL fantasy franchise mode drafter and game simulator similar to the one on madden.

- **Technologies used:** Spring Boot, React, Git (bit bucket)

**Roll call /Registration App (Spring Boot)**

- I Developed a simple App that connects to a database and performs all CRUD functionalities together with spring security login and logout

- **Technologies used :** Spring boot , Spring Security , Thymeleaf, postgreSQL, JQuery, postman , Git (GitHub)

**Steganography Image- text encoder / decoder (Java - GUI)**

- Built a  Java GUI app that hides text in an image . Features encoding and decoding components
- **Technologies used:** Java (Swing), **Git (GitHub)**