

Diana Krawczyk

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Profile

Full Stack developer with a bachelor's degree in Information Technology, and a recent +**1000 hour** Full Stack Coding Dojo boot camp graduate. I am well versed in both the Front End, as well as the Back End. I have a passion for problem solving, eager to step into the world of software development and continuously learn and gain new skills. Motivated to learn, grow, and excel in the industry.

Technologies

Languages: [Hyper Text Markup Language (HTML), Cascading Style Sheets (CSS), JavaScript (ES5, ES6), Python, Java]

Frameworks/Libraries: [React, Express, Node, Flask, JSP, Spring / Spring Boot, Spring Security, Bootstrap, Material UI]

Databases: [MongoDB, MySQL] **IDE:** [Visual Studio Code, Spring Tools Suite] **Other Concepts:** [APIs, RESTful APIs, AWS, Bcrypt, Git (GitHub), MVC, OOP, REST, Postman]

Technical Projects

The Coding Kiwi | Solo Project Creator

[GitHub](#)

Coding Dojo's Learn platform inspired site, incorporating full-stack web development built with Flask, Python, and MySQL.

- Login and Registration feature with validations utilizing Bcrypt's password hashing to secure sensitive user information.
- Integrated Dad Joke's API for better user experience and comic relief.
- Designed UI with CSS, JavaScript, and Bootstrap for engaging user experience

TripShare | Java Back-End

[GitHub](#)

Inspired by Airbnb, a website for trip planning between friends and acquaintances built using Java and the Spring Framework.

- Login and Registration with validations using Bcrypt.
- Full CRUD; create, update, delete trips created by the logged in user.
- Add and Delete friends from friends list and attendee list for each trip.

Coding Dojo Clone | Main Back-End & Front-End Assist

[GitHub](#)

A clone application duplicating the learning platform for the Coding Dojo bootcamp. It incorporates full-stack web development using MERN (MongoDB, Express, React.js, and Node.js).

- Implemented object-oriented design with mongoose to create and store stack information in MongoDB and employed RESTful backend routing with express server.
- dangerouslySetInnerHTML implementation.
- Nested Schemas.
- dark mode and light mode features using JavaScript and CSS.

Experience

Waitress/Server | Dave & Buster's, Braintree, MA

August 2020 – October 2020

- As a senior employee, managed and trained a team resulting in an increase in employee retention.
- Handled a high volume of customers regularly.
- Set up payments by POS (Point of Sale) and edited menus.
- Stayed up to date on menu changes to offer current and accurate information and help customers select optimal meal choices based on individual preferences.

Front Desk/Hostess | Dave & Buster's, Braintree, MA

November 2016 – August 2020

- Managed a scheduling system.
- Displayed communication skills and customer service proficiency by working closely with the customer to meet their needs.
- Displayed respectful, yet energetic and outgoing demeanor to both coworkers and guests.

Education

Coding Dojo – Full-Stack Development Boot camp | Remote

2021-2022

Immersive 14-week boot camp covering three full web development stacks: Python, Java, MERN.

University Of Massachusetts - Boston | Boston, MA

2016-2020

Bachelor of Science: Information Technology

- 3.95 GPA, Summa Cum Laude
- System Administration track