

## Danielle James

Full Stack Developer



<https://www.linkedin.com/in/danielle-james-99052115b>

## Technical skills

**(Exposure)** – Express.js, Bootstrap, jQuery, MongoDB, React

**(Proficient)** – Java, Spring, JavaScript, HTML, CSS, SQL, Node.js, IntelliJ, Eclipse, Git, VS Code

## Education

August 2010 – May 2014 – University of Central Arkansas, BS Computer Science

## Wiley Edge Training Program

Full Stack Development Using Java and REACT

- > Production support and financial concepts
- > Introduction to Java and object-oriented programming
- > Intermediate Java
- > Advanced Java
- > Relational databases and SQL
- > Spring boot REST with JDBC Template
- > Rest Web Services Via jQuery
- > Spring Boot Full Stack Web Apps
- REACT

## Rice University Bootcamp

MERN Full Stack Development

- > Introduction to web technologies
- > Relational databases and SQL
- > REACT
- > HTML 5, CSS3, and JavaScript
- > jQuery, Express.js, Node.js, progressive web apps
- > Database theory, MongoDB, MySQL
- > Built a portfolio of web applications to showcase my knowledge of covered topics

## Experience

STEM Educator – Spring ISD – 2015 - 2022

- > Educated students on the fundamentals of Java OOP, and the fundamentals of web development using the core technologies (HTML, CSS, and JS) by acting as a mentor to support a class of 25+ students

- > Developed curriculum that utilizes differentiation to support all learning styles to maximize student learning
- > Lead web development and computer programming teams to 1st place (district) and 2nd place (state) victories through coaching tutorials afterschool
- > Collaborated with the Technology team to provide first line assistance for the campus' technology needs as the campus Liaison Teacher

### Solutions Developer – Acxiom LLC – 2013 - 2014

- > Collaborated with clients and production team to identify end-user requirements and specifications
- > Troubleshooted, debugged, maintained, tested, and deployed existing application for front-end and back-end development using C++
- > Collaborated on the scheduling and distribution of approved sprints as a member of a project team that utilized the Agile and Scrum methodology

### Wiley Edge Full Stack Project – Banking App – 2022

- > Developed an MVP for a virtual banking application.
- > Technologies: Java, SQL, Spring MVC, Spring Boot, JDBC, REST, JS, HTML, CSS, jQuery, Thymeleaf
- > <https://github.com/dosbor3/BankingAPI>

### Wiley Edge Full Stack Project – Vending Machine – 2022

- > Developed an application that simulates a vending machine
- > Technologies: Java, MVC, Agile, JUnit, Spring DI, Maven
- > <https://github.com/dosbor3/Java-Full-Stack/tree/main/a3-vending-machine-dosbor3>

### Wiley Edge Full Stack Project – Cows and Bulls – 2022

- > Wrote a REST server to facilitate playing a number guessing game
- > Technologies: Java, MVC, Agile, JDBC, JUnit, Spring Boot, Spring MVC
- > <https://github.com/dosbor3/Java-Full-Stack/tree/main/a5-bulls-and-cows-rest-api-service-dosbor3>

### Rice University Full Stack Project – Social Network API – 2022

- > Developed an API app for a social network web application
- > Technologies: HTML, CSS, JavaScript, Node.js, NPM, Insomnia, MongoDB, Mongoose, Express.js
- > [https://github.com/dosbor3/wk18\\_social-network-api](https://github.com/dosbor3/wk18_social-network-api)