

# Juste Bouithy

bouithyjusterodney@gmail.com | www.linkedin.com/in/juste-rodney-bouithy | 801-413-9616

---

## Education

### Bachelor of Applied Science - Software Engineering

Ensign College

2026

Salt Lake City, Utah

- Java, JavaScript/TypeScript, React, Node.js
- Cloud Platforms (AWS Amplify) & RDS
- Software Development
- Certificate - Computer Science
- Data Structures and Algorithms
- MySQL, PostgreSQL

### Certificate - Software Development

2025 Salt Lake City, Utah

- Cisco Network Basics Certified
- React, HTML, CSS, and JUnit Testing

### PathwayConnect Certificate

2022

BYU-Pathway Worldwide

Salt Lake City, Utah

- Mastered English language speaking & writing, Mathematical reasoning
  - Advanced Decision making & problem solving, Effective communication
  - Achieved Online teamwork & collaboration, Leadership & time management
- 

## Projects

### Full-Stack Real Estate App | React, Node.js, JavaScript, AWS RDS

- Built a secure CRUD application for storing and retrieving bidder information
- Designed RESTful API in Node.js with authentication
- Deployed on AWS Amplify and integrated with Amazon RDS.

### Algorithm and Data Structure | Java

- Implemented dynamic array, linked list, and sorting algorithms
  - Collaborated with a team to demonstrate algorithm time complexity
- 

## Experience

### On Campus Student Experience

2023 - Present

Ensign College

Salt Lake City, Utah

- Implemented key data structures (Dynamic Array, LinkedList) in Java OOP to deepen understanding of system efficiency.
- Led Agile adoption in counseling system redesign, improving student engagement by 30% and academic performance by 25%.
- Developed full-stack applications using React (front-end), Java (back-end), and RDS for persistent storage.
- Deployed apps on AWS using Amplify and Lambda, strengthening cloud-native development skills.

### Custodian 1 Part-Time

2023 - Present

The Church of Jesus Christ of Latter-day Saints

Salt Lake City, Utah

- Adapted to various cleaning challenges and emergencies, demonstrating flexibility and learning abilities
- Collaborated with a team to ensure the timely and thorough cleaning of all areas

### Full-time volunteer

2017 - 2019

The Church of Jesus Christ of Latter-day Saints

Salt Lake City, Utah

- Led and trained groups of 40 volunteers in problem-solving, cultural awareness, and team collaboration
  - Taught life quality improvement, family unity, and cared for others
- 

## Skills

- Git, REST APIs
- AWS, Amazon RDS
- Emotional Intelligence