

Juste Bouithy

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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

BYU-Pathway Worldwide

2022

Salt Lake City, Utah

- Mastered English language speaking & writing, Mathematical reasoning
- Achieved Online teamwork & collaboration, Leadership & time management

- Advanced Decision making & problem solving, Effective communication

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

Ensign College

2023 - Present

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