



NATHAN BALLANCE

SOFTWARE ENGINEER | FULL-STACK DEVELOPER

OBJECTIVE

Hello, I am Nathan Ballance, and I'm a junior software developer with full-stack and team-oriented tools experience. I excel at teamwork in large-scale projects due to my communication and passion to assist others. I would like to continue learning and establish myself career-wise as a software engineer.

SKILLS

LANGUAGES:

- Java
- JavaScript, Python
- SQL

TOOLS:

- Git, GitHub, Gitbucket
- Jira, Agile
- Linux
- AWS

FRAMEWORKS:

- Angular, React
- Spring Boot, Flask

EDUCATION

BS COMPUTER SCIENCE • SEPT 2017 – EXPECTED MAY 2021 RUTGERS UNIVERSITY-NEW BRUNSWICK

Courses:

- Data Structures • Software Methodology • Computer Architecture
- Data Science • Discrete Mathematics • Artificial Intelligence
- Algorithms • Database Management • Internet Technology

Cumulative GPA: 3.31/4.00 • Major GPA: 3.51/4.00

PROJECTS

TRAIN DATABASE SYSTEM

A user interface for booking train lines using MySQL for the database server and Java, JavaScript, and JDBC for connectivity. Hosted as an EC2 instance under AWS.

E-COMMERCE MARKETPLACE

An online marketplace for college students to buy and sell goods. A full-stack web app using angular as the frontend, communicates with a Spring Boot back-end using REST API, and uses a MySQL database with full CRUD support.

WORK EXPERIENCE

STONE MASON • REP MASONRY • 6/2019 – 9/2019

Worked on contract jobs to fulfill requirements of customers

BUSSER • GRAND COLONIAL • 6/2018 – 9/2018

Responsible for organizing and judging needs of restaurant.



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