

# Jeffrey Arnell

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## EDUCATION

### **Brigham Young University, Provo, Utah – working towards Bachelor Degree**

May 2017 - Current

Computer Science Major

## EXPERIENCE

Full Stack Software Developer – Work as head developer in developing applications supporting selected benefits and financials for employees, alumni, retirees and administrative groups for Brigham Young University.

App Developer / IT Administrator – Worked alongside other developers in supporting administrative software and applications for the university, as well as provided technical expertise for staff.

Served 2 year full-time mission for the Church of Jesus Christ of Latter-Day Saints in upstate New York.

## PROJECTS

MEAN Stack Gift Card Software for BYU Faculty  
Found at [giftcards.byu.edu](https://giftcards.byu.edu)

Python DNA Analysis Program  
Downloadable at <https://github.com/arnellja/PythonDNATools.git>

Java text-based Monopoly Game  
Animated Java SpaceShip Game  
Java Games can be found at <https://github.com/arnellja/JavaSimpleGames.git>

Various Java Applied Calculus and Statistical Programs  
Statistical Projects can be found at <https://github.com/arnellja/JavaStatistics.git>

Projects involving Calculus can be found at <https://github.com/arnellja/JavaCalculus.git>

## SKILLS

Excellent Learner

Skilled Communicator

Motivated Worker

Honest Employee

Programming Languages  
including C++, C, Java,  
Javascript, Typescript,  
Python, Ruby and PHP

Frontend Frameworks  
including Angular, React,  
Zend and Vue

Supplementary Frontend  
Skills including CSS, SCSS and  
HTML

Backend Frameworks  
including NodeJs, Express and  
GraphQL

Database Programming  
including MongoDB, MySQL,  
PostgreSQL

Experience with Docker  
Containerization, Gitlab and  
Linux Server Administration