

# TOLU AKINDELE

7310 78 AVE NW, EDMONTON, AB, T6B 0C1

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## EDUCATION

**2014-2019**

### **BACHELOR OF SCIENCE**

University of Alberta

Specialization in Computing Science with Business Minor

### **RELEVANT COURSEWORK**

Algorithms

Practical Programming Methodology (C)

File and Database Management (SQLite)

Computer Organization and Architecture (MIPS)

Intro to Software Engineering (Java, JUnit, Android App Dev)

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## TECHNICAL SKILLS

### **PROGRAMMING LANGUAGE:**

- Python, SQLite, C, MIPS Assembly
- Self-taught: HTML, CSS, RUBY

### **OPERATING SYSTEM:**

- macOS, Windows & Linux

### **OTHER:**

- GitHub, Slack, Google Drive

## TRANSFERABLE SKILLS

- Able to pick up skills quickly; fast learner
  - Strengths in organizational and prioritizational skills; Strong time management ability
  - Reliability and multitasking abilities from time spent balancing music, sports and academics
  - Strong leadership, communication, teamwork, and interpersonal skills
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## TECHNICAL PROJECTS

### **COUNTBOOK:**

- Self-taught JAVA to create a working android application
- Program stores an item name and the amount that's been counted
- **LINK:** <https://github.com/tiakindele/Tolu-CountBook>

### **ENTERPRISE DATABASE**

- Collaborated to build the program with PYTHON and SQL
- The program keeps the enterprise data in a SQL database and provides services to users
- All buys, product information, sales and orders are all properly updated in the database
- **Link:** <https://github.com/tiakindele/EnterpriseDatabase>

### **BERKELEYDB:**

- Built an interactive program with a partner using PYTHON that integrates Berkeley Databases
- The program receives information from a XML file and stores it all in a Berkeley Database
- Information from the database is also made easily retrievable proper output formatting
- **Link:** <https://github.com/bbest31/BerkeleyDB>

### **ROUTINEKEEN:**

- Collaborated in a student group to plan, code, test and deploy a working android application
- Organized weekly meetings to delegate specific tasks to each group member
- Worked individually on the MAPS component of the application
- Integrated the application within Google Maps and stored locations on the network database
- **LINK:** <https://github.com/CMPUT301F17T23/routineKeen>

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## EXPERIENCE

### August 2016 - present **MEDIA TECHNICIAN AND SOUND ENGINEER**

WITH RCCG EDMONTON CHURCHES AND VARIOUS INDEPENDENT ARTISTS FROM ALBERTA AND BC

- Organize networking sessions for artists and producers
- Store & update client information using Microsoft Excel
- Delegation of building contracts to Audio Visual companies
- Website maintenance for Jubilee Parish, RCCG Edmonton, AB
- Organizing equipment rentals and booking studio time weeks in advance

### June 2016 - present **PIANO INSTRUCTOR**

TOLUTAUGHTME PIANO SCHOOL (PERSONAL BRAND)

- Create lesson plans, worksheets and agreement forms
- Monitor student progress and provide feedback in progress reports
- Store student information using SQLite Databases and Microsoft Excel
- Collaborate with churches and schools for group lessons both in Alberta and British Columbia

### July 2015 - present **CHILD EDUCATOR & SITE SUPERVISOR**

WITH YMCA, CITY OF SURREY, EDMONTON PUBLIC SCHOOLS AND SEVERAL ORGANIZATIONS FOR LOW-INCOME AND IMMIGRANT FAMILIES

- Supervising teams of up to 15 employees
- Site coordinator and representative for Edmonton Public Schools After-School Care at Edith Rogers School
- Successfully plan and execute several activities and events for children of all ages in both short- and long-term programs

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## SELF DIRECTED PROJECTS

### January - June 2017 **THE STARTUPS PODCAST**

CO-FOUNDER

- A podcast about students navigating the professional world
- Networking with and interviewing young entrepreneurs based in Edmonton
- Setting up information sessions for listeners interested in the podcast

### June 2013 - present **PACIFIC ACADEMY TALENT CHAPELS**

CO-CREATOR

- An opportunity for students to showcase their talents monthly
- Fostering meaningful relationships with students
- Bridging the gap between teachers and students by including everyone
- Created in 2013 and still being held to date with new leaders trained