

## Amanda J Kendal-Brown

Developer, Athlete, Musician

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LinkedIn: <https://www.linkedin.com/in/akendalb/>

GitHub: <https://github.com/ajkendal>

Website: <https://ajkendal.github.io/>

## EDUCATION

### University of Iowa

College of Liberal Arts and Sciences

Bachelor of Arts, Music

2007 – 2012

### DePaul University

College of Computing and Digital Media

Master of Science, Human-Computer Interaction

2017 – Present

### Extra Courses:

#### Northeastern Illinois University

Non-Matriculated Graduate Level Coursework

Courses: Programming I & II, Data Structures, Discrete Structures, Intro to Design of Algorithms, Object-Oriented Design, Software Engineering, Video Game Programming, Web Application Development

#### Udacity

Courses: Developing Android Apps, Object-Oriented JavaScript

## TECHNICAL BACKGROUND

### Languages

Java,  
C#, Python,  
HTML ,CSS,  
JavaScript, JSON,  
jQuery

### Software

Illustrator, Photoshop,  
Android Studio,  
Finale, Sibelius,  
Microsoft Office,  
GitHub, Subversion,  
Apache Tomcat,  
Unity, Blender,  
Google Cloud App Engine

### Operating Platforms

Windows,  
Linux,  
Mac

### Databases

SQL, NoSQL

## EXTRA PROJECTS

### **Oh, no! My Car Got Towed**

Chicago, IL: Nerd Immersion | 2017

Award: 2<sup>nd</sup> Place

Hackathon Challenge: Build something useful with City of Chicago data

Time Limit: 8 hours

**Tech Stack:** Bootstrap, HTML, CSS, GitHub, JSON, JavaScript

Front-End: Marcy Montross & Zachary Overhulser  
Back-End: Amanda Kendal-Brown & Rosa Santiago

[See Project](#) | [See Repository](#)

### **Spook Safe**

London, Eng.: Major League Hacking's Porticode 2.0 | 2017

Award: Best Amazon Web Services

Hackathon Challenge: Build Anything

Time Limit: 25 hours

**Tech Stack:** HTML, CSS, JSON, JavaScript, jQuery, GitHub

**API's:** Google Maps, Data Police UK, Postcodes.io

Design/Logo Creation: Fino

Front-End: Nikhil Kunde

Back-End: Amanda J. Kendal-Brown

[See Project](#) | [See Repository](#)

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## INTERESTS & ACTIVITIES

### Team West Indies Roller Derby

2013 - 2014, 2017 - 2018 – Co Captain

### Lakeside Pride Marching Band

2017, 4th Bass, Drumline Section Leader

### Chicago Outfit Roller Derby

2013 - 2014, 2017 - 2018

### Lakeside Pride Symphonic Band

2017 - 2018, Baritone, Graphic Designer

## WORK EXPERIENCE

### Oracle | Textura

(Oracle Corporation), Chicago, IL

11/2015 - Present  
Application Developer

**Tech Stack:** Python, RML, Linux, SQL, Git, SVN

- Reviewing documents and requirements submitted by Client Services
- Adding new functions, features, and variables to the application
- Reviewing and completing, expedited, international, and complex cases

### Northeastern Illinois University

(Angelina Pedrosa Center for Diversity and Intercultural Affairs), Chicago, IL

09/2015 - 11/2015  
Graduate Assistantship

**Tech Stack:** Illustrator, Photoshop, Microsoft Office, Mac

- Create and design posters
- Assisting director with planning events
- Helping students find proper resources

### FedEx Office

(Countryside, IL #0645 & Willowbrook, IL #3631), Chicago, IL

07/2013 - 09/2015  
Center Consultant

**Tech Stack:** Photoshop, Illustrator, Various Printer Software, Microsoft Office, FedEx Office Internal Software, Windows

- Developing graphics and layouts
- Providing technical support and assistance to the office manager
- Processing packages for shipping

### South Florida VA Foundation for Research & Education, Inc.,

Miami, FL

03/2012 - 07/2013  
Data Manager

**Tech Stack:** Microsoft Office, CPRS, SPSS, Photoshop

- Organized and tracked program data, including information in support of NIH grants
- Maintained database with participants information
- Designed posters for faculty to present at national meetings.