### **JONATHAN ELLIS**

St. Louis, MO 314-369-2002

jonathanfellis@gmail.com

https://github.com/joellis13

# **Skills**

**Programming Languages: Operating Systems: Software:** Windows Java Spring Python Linux Gradle **SQL** Thymeleaf C++Jinja2 Flask Visual Basic Hibernate **JavaScript Linux Scripting** 

# **Technical Experience**

### Cheese MVC Persistent - https://github.com/joellis13/cheese-mvc-persistent

Platform by which people can create annotated lists of their cheeses

- Contributed to the models, controllers, and views.
- Managed the database with PHP.

## Techjobs - oo - https://github.com/joellis13/techjobs-oo

Job board for programmer job listings

• Contributed to the models, controllers, and views.

# **Technical Education**

#### LC101

- 20 week coding bootcamp that emphasizes programming fundamentals, web basics, Python basics, and more advanced concepts with Java.
- Curriculum covered: Python, Flask, Jinja2, SQLAlchemy, MySQL, Java, Spring, Hibernate, and Thymeleaf.
- Built multiple projects in class.

### CS courses at St. Louis Community College

• Engineering Computer Applications and Design, Web Publishing, Java Programming I, Database Management, Unix/Linux I, C++ Programming, Unix/Linux II

# **Professional and Work Experience**

### Edward Jones (St. Louis, Missouri)

Financial Solutions Specialist (January 2017 – Present)

- Provide instruction to branches regarding the usage of financial planning and portfolio analysis tool
- Assist branches in troubleshooting these tools

### Accounts Service Specialist (September 2012 – December 2016)

- Process mapping and improvement
- Hyperion reports for departmental statistics
- Provide knowledge, support, and training to branch staff to assist with account processing and maintenance

### Estates Intern (June 2012 – September 2012)

Providing knowledge, support, and training to branch staff when applying beneficiaries to accounts

## St. Louis Community College at Forest Park (St. Louis, Missouri)

**Supplemental Instructor (February 2012 – June 2012)** 

• Supplemental instructor for Applied Accounting

**Tutor** (August 2011 – June 2012)

• Accounting, Economics, Statistics, Math, Business, Physics, Spanish

### *Heman Park Pool* (University City, Missouri)

**Pool Technician** (June 2011 – September 2011)

• General pool maintenance

## Fat Tire Bike Tours (Barcelona, Spain)

Tour Guide (August 2008 – December 2010)

- Leading bike tours through the city
- Public and Spanish relations

### 4Paz (Pedreguer-Denia, Spain)

Volunteer (January 2010 - April 2010)

- Boat repair/restoration
- Assisted in fluid-dynamic energy system design
- Artificial reef construction

## Global Concierge Services (Barcelona, Spain)

Account Manager (September 2008 – January 2009)

• Event management/accommodation bookings and services for tradeshows and conferences

### Only English International (Shanghai, China)

English Teacher & Sales/Marketing Consultant (October 2006 – June 2008)

- English Teacher
- Editor of English documents
- Sales/Marketing consultant

### Evinsoft Co., Ltd (Shanghai, China)

**English Teacher** (May 2007 – August 2007)

- In-Company Business English training
- English document editor

### Hui Shi Primary School (Shanghai, China)

English Teacher (September 2006 – December 2006)

• Elementary/primary school English teacher

### Self-Employed (Barcelona, Spain)

Freelance English Teacher/Tutor (June 2005 – June 2006)

- Editor of English Documents
- Spanish to English document translation
- Teacher of private lessons.

## **Education and Qualifications**

LC101 Certificate - June 2018

LaunchCode

Six Sigma Yellow Belt – November 2015

• 6sigmastudy

Cambridge CELTA (TEFL – English Instruction) - December 2005

• International House, Barcelona, Spain

Bachelor of Arts, General Humanities - September 2005

• The Evergreen State College, Olympia, WA, USA