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<https://github.com/rarose67>

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## SKILLS :

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### Languages

- Proficient in: Python, Java, and JCL
- Familiar with: C#, CLIST, and REXX

### Software

- Database: MySQL
- OS: Microsoft Windows
- Other: Spring, Hibernate, Thymeleaf, MySQL, Flask, HTML, CSS.

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## PROJECT EXPERIENCE

### Blogz

A school project completed in LC101, it allows users to signup, create, and read blog posts.

- Python, Flask, SQLAlchemy, Jinja, MySQL, and HTML
- Beyond the assigned tasks, I included a feature that allows users to delete, or edit their owned blog posts
- <https://github.com/rarose67/blogz.git>

### Stock-dividend Simulator

A school project in LC101 I am currently building. It will allow user can take a portfolio of stocks that give dividends and determine how many shares of those stocks they will have after reinvesting the dividends for so many years.

- IEX API, JavaScript, HTML, CSS, and Bootstrap
- <https://github.com/rarose67/stocks-java.git>

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## WORK EXPERIENCE

### *DXC.TECHNOLOGY (formerly CSC)*

#### **Professional System Engineer**

July 2010-August 2017

- I coordinated with a team of 10+ members to implement standardized set of software programs and replicate to 10+ clients. These programs ranged from operating system software to database related programs, debugging tools, as well as other products. Completed several of these projects each year.
- Installed, upgraded, customized, and maintained software programs on client systems
- Participated in software replacement resulting in cost savings to clients
- Solved issues for 10+ clients in coordination with team members and Service Delivery staff

#### **Associate Systems Consultant**

December 2005-June 2010

- Installed multiple programs on client mainframes
- Assisted team with a Syspoint compiler project and IBM software scrub

- Consulted with team members and Operations and Delivery staff to solve client issues

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## EDUCATION

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### **University of Missouri-Columbia**

*Columbia, Missouri*

- BS Computer Science

August 2000-  
December 2004

LC101

January 2018 – June 2018

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