

# Tom Casey

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launch\_code

**SOFTWARE ENGINEER IN ST. LOUIS, MO**

**PHONE** 618-616-2485 | **EMAIL** [tcasey1988@gmail.com](mailto:tcasey1988@gmail.com)

**GITHUB** <https://github.com/tcasey1988> | **LINKEDIN** <https://www.linkedin.com/in/thomas-casey-195539160/>

I love working with technology and using it to solve problems. I am seeking to begin a career in software development to make that passion into a career.

## LANGUAGES

- Java
- Python
- HTML5/CSS3

## FRAMEWORKS

- Spring
- Flask
- Hibernate

## DATABASES

- MySQL
- MongoDB

## TOOLS

- IntelliJ
- Visual Studio

## WORK EXPERIENCE

**EOC Technician**, Tierpoint, St. Louis, MO, January 2019 – Present

- Manage customer environments by performing necessary troubleshooting for virtualization, servers, backups, and other customer equipment.
- Collaborate with other teams to resolve customer outages and maintain customer availability to environments.

**Infrastructure Operations Technician**, Scottrade, St. Louis, MO, April 2015 – May 2018

- Maintain 24x7 customer availability to all trading platforms by monitoring and troubleshooting systems, traffic, and services.
- Collaborate with other teams to resolve outages and managed severity bridges during outages.
- Provide 1st level troubleshooting for file transmissions, data backups, and software upgrades.

**Computer Operator / Account Processor**, US Bank, St. Louis, MO, July 2011 – April 2015

- Transmit data files to customers and work with customers to resolve issues.
- Prepared and processed customer payments via check imaging and data entry software.

## PROJECT EXPERIENCE

**Cheese MVC** — A project for Launchcode LC101 that allowed users to add an item to a list as well as modify and edit those items and lists.

- Java, HTML/CSS, Spring, Hibernate, MySQL, IntelliJ
- Added additional user functionality by allowing users to create their own accounts.

**Build a Blog** — A project for Launchcode LC101 that allowed users to create new postings

- Python, Flask, MongoDB, Visual Studio
- Learned fundamentals of MVC and full stack development.

## EDUCATION

**LaunchCode**, LC101 Programming Course — 2018

**Southwestern Illinois College**, AAS Network Design and Administration — 2016

