

# Oliver Ayers

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## SOFTWARE ENGINEER

### *Object-Oriented Development / Class Design / Debugging*

- **Innovative software engineer** offering a flexible approach to design
- **Resourceful and creative problem solver** with an eye for details
- **Known for “big picture” thinking** and “little picture” implementation

### *Technical Tools*

Python, Flask, Ruby, Java, SQL, HTML, MAMP, Spring Framework, Tomcat, IntelliJ, MySQL, Jinja2, Thymeleaf, SQLAlchemy, Bootstrap, Visual Studio Code

### *Courses Completed*

- LC101
- Hello World
- Learn Python the Hard Way
- How to Think Like a Computer Scientist
- Java For Python Programmers

### *Projects*

- Event calendar widget
  - Versatile calendar widget that can be added to existing websites
  - Multiple event author functionality
  - User friendly design
  - Login and validation
- Web design for Me & My Arty Friends
  - Online shopping application
  - Custom CSS/graphic design
- Job search tool for LaunchCode
- Digital archive of visual art and documents
  - Create, edit, and delete functionality
  - Tags and categories (dynamically linked)
- Blog design and customization

### *Education*

New York University (New York, NY)

2008 – 2012

References available on request.