

## Michael Francis

mikefrancis95@gmail.com | michael.francis@stonybrook.edu  
[michael--francis.com](http://michael--francis.com)

### EDUCATION

---

**Stony Brook University** – Stony Brook, NY

Major: Computer Science  
Degree expected: May 2017

**Half Hollow Hills High School East** – Dix Hills, NY  
Regents Diploma with Advanced Designation

September 2009 – June 2013

### EXPERIENCE

---

*London Jewelers* – Glen Cove, NY

#### Software Developer

October 2015 – Present

- Currently working on a corporate intranet portal, including a custom content management system.

*Stony Brook University* – Stony Brook, NY

#### Front-End Web Developer

August 2013 – September 2015

- Helped create new websites for Campus Residences, the Employee Assistance Program, and the Center for Prevention and Outreach.
- Maintained website changes using OU Campus.

#### Student Help Desk Technician

August 2013 – July 2014

- Responsible for hardware and software support and updates.

### SKILLS

---

- Programming Languages:* Java, JSP/JSTL/Servlets, Node.js, Python, SQL, HTML5/CSS/JavaScript.
- Software Libraries/Frameworks:* JDBC, Swing, JUnit, Express, Bootstrap, jQuery.
- Servers:* Apache Tomcat, Glassfish.
- Databases:* MySQL, Apache Derby.
- Development Tools:* NetBeans, MySQL Workbench, Git, Subversion, Adobe Dreamweaver, Adobe Flash, Adobe Photoshop.

### PROJECTS

---

#### Pulpkorn

- Created a responsive, material design-based movie tickets website similar to Fandango using HTML5, CSS, JavaScript, Java, Apache Tomcat, and MySQL.
- Technologies and frameworks used: Netbeans, Bootstrap, Polymer, jQuery, Google Maps Geolocation API, Rotten Tomatoes API, JavaMail, JSON.simple, jsoup, JSP, JSTL, Servlets, and JDBC.

#### Date.me

- Created a responsive dating website similar to OkCupid using HTML5, CSS, JavaScript, Java, Apache Tomcat, and MySQL.
- Technologies and frameworks used: Netbeans, Bootstrap, jQuery, JSP, and JDBC.

### CERTIFICATIONS

---

**Oracle Certified Professional, Java SE 7 Programmer** – Oracle Corporation

August 2015

### AWARDS

---

**Section Winner** – Creative Expressions Contest at Stony Brook University.

October 2013

**AP Scholar with Honor Award**

August 2013

**“Best Video” Award** – The 5<sup>th</sup> Annual “Juried Art Exhibition” at High School West.

June 2010