Michael Francis

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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

July 2014 – 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, SQL, HTML5/CSS/JavaScript.
- Software Libraries/Frameworks: Swing, JUnit, JDBC, Express, Bootstrap, jQuery.
- Servers: Apache Tomcat, Glassfish.
- Databases: MySQL, Apache Derby.
- Development Tools: NetBeans, 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 MvSQL.
- 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.

AP Scholar with Honor Award

October 2013

August 2013

"Best Video" Award – The 5th Annual "Juried Art Exhibition" at High School West.

June 2010