

**GitHub:** <https://github.com/aniketsarkar90/>**LinkedIn:** <https://www.linkedin.com/in/aniketsarkar90>**OBJECTIVE**

Seeking full-time opportunity starting February 2016 in the areas of web development/software development.

**EDUCATION****Sacred Heart University, Fairfield CT****December 2015**Master of Science, **Computer Science****GPA: 3.9/4**

**Coursework:** Assembly Language, Dynamic Web Page Development, C++, Java, Data Structures, Database Design, Flash Animation, Computer Networks, Intro to Scripting (Python), VB.Net, and Info Analysis & System Design.

University of Mumbai, India

**May 2012**Bachelor of Engineering, **Electronics Engineering****GPA: 3.5/4****TECHNICAL SKILLS**

- Operating Systems : Linux, Windows98, 2000, XP, Windows 7/8, Mac
- Web Technologies : HTML5, XHTML, XML, CSS3, JavaScript, PHP, JQuery, Python, Perl
- CMS & Framework : WordPress, Joomla, Bootstrap
- Languages : C, C++, C#, Java, Assembly Language x86, VB.Net
- Databases : My SQL, SQL Server
- Software Tools : Visual Studio, Photoshop, Dreamweaver, Flash, Fireworks, NetBeans, Eclipse, WorkBench

**ACADEMIC PROJECTS**

- **Title:** Coupons Web Portal ([www.dailyretailcouponz.com](http://www.dailyretailcouponz.com)) **Fall 2015**  
**Details:** Created, designed and implemented a coupon web portal which offers discounts on online shoppers based in the US. This website is mobile friendly and it specifically offers coupon codes in the travel category. Technology used includes – PHP, HTML, JavaScript, JQuery, Ajax and MySQL.
- **Title:** Website Displaying Features of Apple iOS8 **Spring 2015**  
**Details:** Developed a website using Adobe Flash with different animations to advertise various features of Apple iOS8.
- **Title:** Website for Tourists in New York ([www.nycdestinations.info](http://www.nycdestinations.info)) **Fall 2014**  
**Details:** Developed website for traveler's information in HTML5, CSS3 and JS using Dreamweaver, Fireworks and Flash.

**WORK EXPERIENCE**

- **Web Developer Intern, RobustWealth LLC, Lambertville, NJ, USA** **Fall 2015**
  - Brand development, website traffic growth, frontend/backend development with hands on experience in working with Amazon Web Server, Amazon Relational Database Service, GIT, JIRA (Project management software) and technologies like HTML5, CSS3, JQuery, AJAX, JavaScript, PHP, Linux, MySQL.
  - Creating Register/Login modules and embedding R Shiny apps to specific user accounts.
- **Student Teaching Assistant, Sacred Heart University, Fairfield, CT, USA**
  - Guide students with their various learning assignments & projects for the following course work
    - Introduction to Structured Programming, Dynamic Web Page Development **Sep 2015 – Dec 2015**
    - Flash Animation **April 2015 – July 2015**
    - Introduction to Structured Programming **Jan 2015 – April 2015**
- **Web & Content Developer/Designer, Mastertech Web Applications LLP, Mumbai, India** **Jan 2013 – Aug 2014**
  - Designed, created, and implemented online web portals with additional features like savings calculator using Bootstrap framework and technologies like HTML5, CSS3, CSS, PHP, JavaScript, JQuery, and Ajax.
  - Maintained a portfolio of more than of 20 web portals. Primarily worked on WordPress/Joomla CMS modifying themes and plugins used to run these websites. Created/edited graphics using Adobe Photoshop, Flash.
  - Developed and implemented various SEO based strategies which includes on page and off page optimization, management of SEO campaigns expenses, PPC campaigns, optimizing landing pages for search engine.
  - Developed and implemented high quality link building strategy by tracking, reporting and analyzing website analytics and competitor link analysis tools/plugins like ahrefs, similarweb, searchmetrics and more.
  - Websites created: [www.aniketsarkar.com](http://www.aniketsarkar.com), [www.frugaa.com](http://www.frugaa.com), [www.ssfashion.com](http://www.ssfashion.com), [www.voucherbin.co.uk](http://www.voucherbin.co.uk).