# Yash Chaturvedi

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Personal website: https://yashprofile.herokuapp.com

# EDUCATION

**Pace University, Seidenberg School of CSIS New York, NY**

*Master of Science in Computer Science* [CGPA: 3.7/4] May 2017

# Mukesh Patel School of Technology Management and Engineering - MPSTME Mumbai, India

*Bachelor of Technology in Information Technology* May 2012

# TECHNICAL SKILLS

**Programming Language**: Python, C#, C++

**Client Side/Front End:** HTML5, CSS3, Sass, JavaScript, Typescript, Bootstrap, jQuery, Angular, Ajax,D3.js

**Server Side/Back End:** PHP, Node.js

**Databases**: MS SQL Server 2008 R2, MS Access (2010- 2013), My SQL, RDBMS

**Tools worked on**: Visual studio2015, Eclipse, WEB/php storm, SSH shell, Job scheduling (TWS Tivoli), Cordova, SharePoint 2010/13, Visio professional 2013, Adobe Photoshop, Git, AWS, Twilio, Node.js cmd, compass, Inkscape, Firebug, Selenium

**Experience In**: Algorithmic and problem solving skills, SDLC and OOP, Agile, Retail, RESTful APIs,

**WORK EXPERIENCE** Sep 2016 – Dec 2016

# Snag tag Inc. (Web Developer) Brooklyn, NY

* Full stack developer with emphasis on front end.
* Did front end development for website <http://www.snagtag.io/>
* Used GitHub as version control and deploying code into AWS.
* Migrated the environment from windows to Unix on AWS.

**Accenture Services (Senior Programmer)** July 2012 – July 2015 BestBuy  *(Develop/Testing)* **Mumbai, India**

* Developer in “Breeze” (call center application for client BestBuy) (C# 5.0, visual studio 2012)
* The application recorded customer information/complaint and sent them to backend in XML/JSON format
* Created new search parameters for fetching customer’s information and history
* Was instrumental in creating new rewards tab to give reward points to loyal returning customers.
* Wrote store procedures in SQL for BestBuy’s CRM project in SQL server 2008.
* Used Unix SSHto write commands and created batch jobs to test ‘connecting adapters’.

• Created and executed around 2000 Test scripts, used ALM to record and store them.

• Did Integration testing using SOAP UI to check the data flow through every component  
 • Executed test scripts in various phases (Application Product testing, Regression testing and Smoke testing)

• Worked in Fast paced agile environment and participated in daily scrum call

• Certified Application Tester in Accenture with support of the **Massachusetts Institute Of Technology**

# Academic /Independent Projects

* Created a web estimator tool for a real estate website <https://concordadvance.com/>
* Independently working on a carpool algorithm to solve traffic problems in big cities

• Created HR web resource allocation tool to monitor allocation of hours to employees

* Motion sensor tool (mobile only) <https://motionsensor.herokuapp.com/>
* Paint tool [https://yashcanvas.herokuapp.com/](https://yashcanvas.herokuapp.com/index.html)

# PROFESSIONAL ACHIVEMENTS

* Won additional 400 hours of BestBuy work with creation of the knowledge transfer “utility tool”
* Trained 60 trainees in Quality Assurance at Accenture
* Several web/software development certifications see https://www.linkedin.com/in/yashgchaturvedi