

## Saloni Shah

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Available: May-Dec 2016

### EDUCATION

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#### Northeastern University, Boston, MA

College of Computer and Information Science, GPA: 4.0/4.0

Sept. 2015 – Present

*Candidate for a Master of Science in Computer Science*

Expected graduation: Dec. 2017

Related Courses: Programming Design Paradigm, Database Management Systems, Algorithms, Web Development

#### Nirma University, Ahmedabad, India

May 2015

*Bachelor of Technology in Computer Engineering*, GPA: 8.59/10.0

Related Courses: C, C++, Data Structures, Database Management System, Computer Networks, Operating Systems, Image Processing Techniques, Principles of Compiler Design, Computer System Architecture, Object Oriented Software Engineering, Data Compression and Encryption

### TECHNICAL KNOWLEDGE

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**Languages:** C/C++, Assembly, PHP, Java, Android, Racket

**Systems:** Windows XP/7/8/8.1/10, Fedora, Ubuntu

**Software:** MATLAB, SCILAB, Eclipse, DrRacket, Visual Studio, LaTeX, Borland C, SQL Workbench

**Database:** MySQL

**Web Technologies:** HTML5, CSS3, JavaScript, Bootstrap, NodeJS, JQuery, AngularJS

### ACADEMIC PROJECTS

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#### Animal Rescue and Shelter Website

Northeastern University, Boston, MA

Jan. 2016 – Present

- Developing a MEAN Stack web application to help people find pets to adopt and rescue.
- Users will be able to adopt pets, donate to the animal shelters and share their adoption experiences.
- Technologies to be used: HTML5, CSS3, Bootstrap, AngularJS, NodeJS, MongoDB and JQuery.

#### Online Finance Management

Northeastern University, Boston, MA

Sept. – Dec. 2015

- Developed a website which would allow its registered users to manage their monthly financial activities.
- Created the website using tools like Eclipse and SQL workbench, and technologies like Java, JDBC and HTML.

#### Address Sharing Using Android Application

Nirma University, Ahmedabad, India

July – Dec. 2014

- Identified the user's requirements and expectations, and accordingly designed the application.
- Designed and developed a user-friendly Android application which allows users to look-up the address of their friends/relatives directly on Google Maps, which the user can directly follow.
- Stored the information regarding the user's contact's location using SQLite database in Android.

### INTERESTS/ACTIVITIES

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- Executive Head for Computer Society of India (CSI), Student Chapter, Nirma Branch – a technical club which organizes various regional and national level fests for students.
- Reading romance, fictional and thriller novels.
- Passionate about music and playing keyboard.