

Aneesh Bhatnagar

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EDUCATION

UNIVERSITY AT BUFFALO

MS IN COMPUTER SCIENCE

Expected Dec 2017 | Buffalo, NY
Cum. GPA: 3.835/4.0

AMITY UNIVERSITY

BTECH IN COMPUTER SCIENCE

May 2015 | Uttar Pradesh, India
GPA: 7.56 / 10.0

LINKS

Github:// [aneeshbhatnagar](#)
LinkedIn:// [aneeshbhatnagar93](#)
Twitter:// [@SlashAneesh](#)

COURSEWORK

GRADUATE

Machine Learning
Distributed System
Data Intensive Computing
Information Retrieval
Analysis and Design of Algorithms
Computer Security
Software Engineering Concepts

UNDERGRADUATE

Operating Systems
Software Testing and Quality Assurance
Object Oriented System Design
Software Engineering
Mobile Application Development
Theory of Automata and Computation
Data Structures using C + Practicum

SKILLS

PROGRAMMING

Over 5000 lines:

Android • HTML5 • CSS3

Over 3000 lines:

Java • C++ • JavaScript

• Python

Over 1000 lines:

C • PHP • R

TOOLS AND SERVICES

Android Studio • Jupyter • RStudio •
GitHub • AWS • Heroku • DigitalOcean
Webserver

EXPERIENCE

BRANDONAMA CREATIVES | WEB DEVELOPER

May 2015 – June 2016, Sep 2013 - Apr 2015 | New Delhi, India

- Worked as a part time web developer during undergraduate studies and then joined as a full time web developer in May 2015.
- Worked on creating responsive websites using Bootstrap and WordPress.
- Worked on over 30 websites.

SLASH CODING | FOUNDER & AUTHOR

July 2013 – June 2016 | New Delhi, India

- Founded and authored a blog that talked about web development and Android application development.
- Visitors from over 50 countries, amounting to 5000 unique visitors per month at the peak.
- Provided additional services like Android application development and website design.

LETSINTERN | TESTING INTERN

Jan 2013 – June 2013 | New Delhi, India

- LetsIntern is an Indian portal for finding summer internships in all domains of work.
- I acted as one of the testing intern for their new Android application that was launched in June 2013 to the world.
- Reported various errors faced on different Android versions and smartphones.

PROJECTS

GROUP MESSENGER WITH TOTAL AND FIFO ORDERING

GUARANTEES | GRADUATE COURSE PROJECT

March 2017 | Buffalo, NY

An Android Group Messenger, built with Total and FIFO Ordering guarantees for all the messages sent across 5 virtual devices. It also provided fault tolerance. The Project was coded in Java and using Android Studio IDE.

QUESTION ANSWERING SYSTEM | GRADUATE COURSE PROJECT

Nov 2016 – Dec 2016 | Buffalo, NY

A Question Answering System built using Tweets collected over a period of a few days. Stanford's CoreNLP was used to determine name entity relations and then eventually answer questions based on generated data.

COUPON MANAGER | INDEPENDENT PROJECT

October 2015 | New Delhi, India

Coupon Manager is an Android Application that allows you to save your coupons that you've received from various stores along with their expiry date. It helps you to not forget about expiration dates of various coupons. It is available on the Google Play Store, with just over a hundred downloads.

BLOOD DONATION SYSTEM | UNDERGRADUATE MAJOR PROJECT

Dec 2014 – Apr 2015 | Noida, India

Blood donation system was a project built using PHP as the backend for the website and the REST API and an Android application to support it. It allowed users to request for any blood group type and it would notify all other users about such a requirement via Push Notifications, SMS and Email.