

# Samriddha Basu

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GitHub: <https://github.com/TheDorkKnightRises>

LinkedIn: <https://www.linkedin.com/in/samriddha-basu>

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## SKILLS

### Linguistic

- Proficient in English, Hindi and Bengali

### Technical

- **Programming Languages:** BASIC, C, Java
- **Technologies:** Android, Web (Frontend)
- **IDEs:** Android Studio, BlueJ, CLion, IntelliJ IDEA
- **Version Control Systems:** Git
- **Others:** RESTful APIs, Google Play Services for Android

### Creative

- Poetry
- Short story writing

## EXPERIENCE

### Microsoft Student Partner

July 2017 — Present

Microsoft Student Partners (MSPs) share their deep knowledge and passion for technology with their fellow students, building leadership and communication skills along with technical expertise.

### Android Developer Intern at Toast

Mar 2017 — Present

Toast is a California-based start-up that aims to connect people over home cooked meals and fun activities. I am part of the team in charge of developing the Android client app.

### Android Developer Intern at Websites.co.in

Feb 2017 — Mar 2017

[Websites.co.in](http://Websites.co.in) is a SaaS platform that allows anyone to get their business online as fast as possible. I was responsible for making an Android app that helps you manage your website.

## PROJECTS

### Personal website (HTML/CSS, JavaScript, Jekyll)

My personal website and blog. Find downloads, links to source code, and detailed descriptions for all my other projects at <https://samriddhabasu.github.io/projects/>

### NotePal – Material Notepad (Android)

A beautiful Material Design note-taking experience with some innovative features, created as part of the Android Developer Nanodegree program. [Available on the Google Play Store](#)

### MessenJ (Java, Android)

A P2P chat app written in pure Java and later ported to Android. Developed as Second Year Computer Engineering project for Object Oriented Programming Methodology course.

## EDUCATION

Android Developer Nanodegree by Google

Udacity

Feb 2016 — Jan 2017

Bachelor of Engineering (Computer Engineering)

Sardar Patel Institute of Technology (Mumbai University)

August 2015 — Present

Junior College (Science)

Pace Junior Science College, Mumbai

June 2013 — May 2015

High School

Garden High School, Kolkata

April 2005 — May 2013

## ACADEMICS

- Cleared ICSE Board Exam (Std X) in 2013 with 94.4% marks
- Cleared Maharashtra Board Higher Secondary Exam (Std XII) in 2015 with 88.15% marks. Within top 1% of students, was eligible for INSPIRE scholarship from Government of India
- Cleared Joint Entrance Examination (JEE) - Mains
- Cleared Joint Entrance Examination (JEE) – Advance

## ACHIEVEMENTS

- Cleared National Talent Search Examination (NTSE) to receive scholarship from Government of India
- Represented school as School Reporter for BBC School Report program
- Cleared SAT (Dec 2013) with a score of 2180/2400
- One of 1000 recipients of full scholarship from Google India and Tata Trusts for the Android Developer Nanodegree at Udacity
- Represented college as Team Leader in the Grand Finale of the inaugural Smart India Hackathon 2017