Vardhman Mehta

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Education

University of Washington, Seattle   **December 2017** (Expected)

BS, Computer Science | GPA: 3.89

Coursework: JAVA, Calculus, The Hardware/Software Interface, Foundations of Computing I, Data Structures and Algorithms (IP) & Software Design and Implementation (IP)

Proficiencies:

Java | Linux | JavaScript | Python | HTML5 | CSS3 | jQuery | AngularJS | MongoDB | ExpressJS | NodeJS | ReactJS

Experience

CleverTap | Software Intern   **June 2015 – September 2015**

- Developed the migration code for Maxmind's GeoIP1 to GeoIP2 to make location tracking efficient that is being used by over 100 clients of CleverTap.
- Developed Intellij plugin to display errors while implementing the SDK.

TA in Computer Lab | University of Washington   **October 2015 – Present**

- Involved in improving computer knowledge of minority students at UW.
- Guided students & teachers by extending a helping hand to their day-to-day computer issues.

Jalpa Tours & Travels | Web Developer   **May 2014 – Present**

- Developed and implemented (end to end) a website for the startup. (www.jalpatravels.com)
- Currently working on building a web application for Android and iOS devices for the startup.

Larsen & Toubro Power | Software Intern   **May 2013 – July 2013**

- Used Java & Python to optimize the software for checking in workers with response time 2.5x faster.
- Used PHP, HTML and CSS to re-design and optimize the office website by making it responsive for mobile devices.

Projects & Activities

Launch:
Web-App of all the startup resources and side projects in and around campus. Allows users to add projects, build a network and up vote them.

Prime Number Generator:
Wrote an algorithm in JavaScript to calculate all the prime numbers using the most efficient way. Used the Sieve of Eratosthenes method.

Habitat:
Android application that lets you create habits to follow in your daily life. Keeps record of logs and rewards you for completing the habits.

LyteUp:
A social network to express emotions more personally than Facebook or Twitter with close friends. Uses color gradient sliders to record the user's emotions.

Hackathons:
Won the Disney's best app award at Dubhacks. Participated in over 4 CodeDays and AngelHacks.

Startup UW:
Technology and Finance head of UW's largest entrepreneurship club providing assistance for startups.