**Andrew Navin Samarakone**

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**OBJECTIVE** Seeking any entry-level position or internship that will help me grow professionally. I am open-minded to any field, but I have a particular interest in the field of data science.

**EDUCATION**

**UCLA** September 2016 - June 2018

Physics, B.S

* **Major GPA:** 3.037
* **Coursework:** Applied Numerical Methods, Complex Analysis for Applications, Linear Algebra, Mathematical Methods for Physics, Electronics for Physics Measurement, Plasma Physics Laboratory, Acoustics Laboratory, Physics of Charged-Particle and Laser Beams, Quantum Mechanics, Analytic Mechanics, Electricity and Magnetism, Thermodynamics, Seminar: Space Physics

**Irvine Valley College**  August 2013 – May 2016

* **GPA:** 4.0

#### **Coursework:** General Chemistry, Organic Chemistry, Integrated Biology: From DNA to Organisms, Integrated Biology: From Organisms to Ecosystems, Genetics and Evolutionary Biology, General Physics, C Programming, Analytic Geometry and Calculus, Elementary Differential Equations, Introduction to Linear Algebra, Introduction to Philosophy, Introduction to College Writing, College Writing 1, College Writing 2, Principles of Economics-Macro, Cultural Anthropology

**Extracurriculars:** IVC Student Ambassador

**University High School** 2009 – 2013

* **AP Coursework:** AP Statistics, AP Biology, AP Art History

**CERTIFICATIONS**  (via MOOCs)

**Coursera**

#### IBM Data Science Professional Certificate Oct 2018 – Present

License G2AZ6V8HMJXK

**Coursera**

#### Advanced Machine Learning and Signal Processing Sep 2018 – Present License F8TL4M7AGZEB

**COMPUTER SKILLS**

SQL, Python, MATLAB C, C++, HTML, Excel, Word, Power Point

**Languages spoken** : English is my first language. I took 4 years of Mandarin Chinese in High School.

**Hobbies/Interests:** Music, Multiplayer Video Games