**JYOTIL AGRAWAL**

125 Milton Ave, Alpharetta, Georgia 30009

(770) 833 2230 • Jyotil.yatin2006@gmail.com

www.linkedin.com/in/jyotil-agrawal

**EDUCATION**

**Innovation Academy STEM Magnet High School***Expected graduation: May 2024*

* Relevant Courses: AP Computer Science Principles, Engineering Concepts, AP Computer Science A, Engineering Applications, AP physics 1, Chemistry
* GPA: 4.16

**Harvard Summer School** *June 20, 2023-August 4, 2023*

**Course: Comp Sci/Business Professional (CSCI S-1B)**

* Variant of Harvard College’s Introduction to Computer Science. Whereas CS50 itself takes a bottom-up approach, this course takes a top-down approach.
* Rigorous 7-week course that tests student’s computer science skills and teaches them to think from a management perspective.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**EXPERIENCES**

**Harvard Summer School** *June 20, 2023-August 4, 2023*

**Course: Intro to Entrepreneurship (MGMT 540)**

**Mentor**

* Youngest mentor in the history of the course
* Guided a team of inspiring entrepreneurs to give a pitch for a company’s product based on research conducted during the course
* Kept pace and pushed the team to success

**Intern at The Entrepreneurial Hour** *February 22, 2023-Present*

**Intern**

* Contact weekly presenters about their post.
* Make posts on LinkedIn and MailChimp about presenters.
* Make flyers for weekly presenters.

**Intern at Digitivy Technology Solutions** *October 16, 2022-December 9, 2022*

**Intern**

* Worked on AWS machine learning algorithms.
* Learned about MVPs and how to start a business.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**EXTRACURRICULAR OPPORTUNITIES**

**Robotics** *December 2021-December 2023*

**Electrical Captain**

* Managing a team of 5-10 team members.
* Mentoring team about electrical components.
* Worked together to build a robot.
* Kept track of equipment and tools.

**Closing The Divide Georgia Branch**  *September 2023 – Present*

**Vice-President**

* Manage communication inside and outside the Branch
* Contact and Communicate with Sponsors
* Fix devices to donate( work with mechanical team)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SKILLS**

* Hindi and English - fluent
* French – familiar
* Java, JavaScript, Python – proficient
* C and C++ - familiar
* CAD - proficient
* Microsoft Suite – proficient
* AWS - familiar