# Varun Subramaniam Shankar

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#### **EDUCATION**

## University of Manchester, Manchester, UK

(September 2020 - July 2024)

(Graduated: March 2020)

BSc. Computer Science with Industrial Experience

- Core modules in Year 1 include Computer Engineering, Computer Architecture, Data Science, Operating Systems and Programming in Python and Java.
- Predicted to graduate with First Class honours.

# Bright Riders School, Abu Dhabi, UAE

CBSE Class XII Board Examination, 94.2%

- Ranked first in school for Computer Science (97%) and English (98%).
- Implemented a supermarket billing system for the final Computer Science project using C++.

#### **WORK EXPERIENCE**

# Kataba, YouthTech Competition by StartAD (kataba.xyz), Abu Dhabi, UAE

## **Head of Operations**

(August 2020 - September 2020)

- Conducted surveys, analysed data and drafted relevant reports for market research.
- Designed the logo, theme and UI of the web-application.
- Conceptualised, edited and animated a 1-min pitch video with relevant infographics and information.

## **Grocamie,** Abu Dhabi, UAE

### Market Research Intern

(July 2020 – August 2020)

Surveyed over 20 hotels, restaurants, and cafes across Abu Dhabi over its daily consumption of dairy products and raw materials.

#### LEADERSHIP & COMMUNITY INVOLVEMENT

Bright Riders School, Abu Dhabi, UAE

## Head Boy & Assistant Head Boy of Student Council

(May 2018 – February 2020)

- First student to hold both posts in the school.
- Founded the photography club and organized workshops and interactive sessions with Nikon for over 350 students from Grades 9-12.
- Initiated a fundraising event for Operation Smile and raised over AED 3500.
- Led a team of 15 volunteers to distribute food boxes to motorists during the month of Ramadan.
- Headed the school's anti-bullying campaign in the primary sections.
- Mentored juniors in leadership positions and sporting events.

## TEDxYouth@BrightRidersSchool, Abu Dhabi, UAE

## **Co-Organiser**

(May 2019 – September 2019)

- Conceptualised the theme and layout of the entire event and led a team of 40 volunteers.
- Invited prominent speakers/influencers from across the UAE and mentored internal speakers.

• Coordinated sponsorship and financial matters related to the event.

# **SKILLS**

**Programming:** Python, C++, Java, JavaScript (Vanilla and ReactJS), MySQL, HTML, CSS **Computer:** Word, Excel, PowerPoint, Adobe Premiere Pro, Adobe After Effects, Adobe XD. **Languages:** English (fluent), Hindi (fluent), Tamil (native), Arabic (Elementary Fluency).