

# Arsh Ali Khan

Software Engineering Student – York University

Toronto, Ontario

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Ambitious and motivated student with a passion in computers and problem solving. Inquisitive and eager to learn and master new technologies.

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## WORK EXPERIENCE

**Additive Manufacturing Technician Intern, Replitech Corp, Windsor, Canada**

*Summer 2021*

- Internship, learned how to run and repair 3D printers
- Gained an understanding of the data preparation process and the application of engineering
- Learned critical details in a workplace
- Executed the process of filament production in a factory as well as how to monitor and control it
- Learned how to measure the definition of quality throughout the stages

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## EDUCATION

**Dubai English Speaking College, Dubai, United Arab Emirates**

*June 2021*

High School Diploma

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## PROJECTS

*MATLAB & Arduino, automatic plant watering system*

*December 2021*

*Java & Arduino, automatic plant watering system*

*March 2022*

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## CERTIFICATIONS

*Digital Skills: Artificial Intelligence, Accenture Online course*

*July 2020*

*Introduction to Creative AI, UAL: Creative Computing Institute Online course*

*August 2020*

*MATLAB Onramp, Training course*

*September 2021*

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## VOLUNTEER EXPERIENCE

**Emirati Marshals, Dubai, United Arab Emirates**

*October 2019*

- Managed a football match at a stadium

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## HONORS AND AWARDS

**Duke of Edinburgh - Silver Award**

*May 2019*

- Developed teamwork and problem-solving skills through the completion of Duke of Edinburgh