
Kyle McCullough

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Personal Summary

Highly skilled fabricator experienced in the production of diverse props for film, television, theater, and events. Excellent at interpreting design concepts and bringing them to life with precision and creativity. Demonstrated expertise in utilizing a wide range of materials, tools, and techniques to construct props that meet design specifications and industry standards. Adept at collaborating with production teams, and addressing challenges to ensure timely delivery of high-quality props.

Experience

Movie Armaments Group/ MAG Works - 3D modeler/ 3D Printing Manager *10/2020 - 03/2026*
Mississauga

- Created precise 3D models optimized for printing.
- Managed and maintained multiple FDM and SLA printers, ensuring high reliability and uptime.
- Molded, cast, and painted high-quality rubber replicas.

Proto 3000 - Production Associate *08/2019 - 10/2020*
Vaughan

- Operated and maintained FDM & MJF printers to ensure optimal performance.
- Prepared and finished 3D prints according to client specifications.
- Quality check and preparations of SLA dental models

Henchmen Studios - Fabricator *06/2017 - 11/2018*
Mississauga

- Designed, programmed, and assembled LED lighting systems for costumes.
 - Operated various tools to fabricate base structures for further development.
 - Prepared 3D printed objects for molding and casting processes.
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Technical Skills

- Blender
 - AutoCAD
 - Adobe Illustrator
 - Fusion 360
 - Zbrush
 - 3D Printing (FDM & SLA)
 - Laser cutting
 - Molding
 - Casting
 - Carpentry
 - Electronics
 - Strong problem-solving abilities
 - Adaptability
 - Continuous learning mindset
 - Teamwork and collaboration
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Education

09/2017

Sheridan College
Oakville, ON

Graduate Certificate: Advanced Special Effects

04/2015

Humber College
Etobicoke, ON

Diploma: Theatre Production

Projects

Odd Squad - Sinking Ship Productions, 03/01/19 - 06/01/19, Contributed to the fabrication of props and set pieces for production., Worked closely with a production team to efficiently meet tight deadlines.

Awards

Rabbit's Choice Prop Award, Awarded in both years at Humber College for excellence in prop fabrication and creativity.

Portfolio

- <https://mcckyprops.wixsite.com/kylemcc>
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References

References available upon request.