

# Ashvin Moro

Systems Design Engineering  
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(365) 888-2001

## // Experience:

### **Quality Assurance Analyst**

Jan 2020 >> current

*Crowdlinker: Toronto, ON*

- Authored and maintained functional test cases for product modifications in the software development lifecycle
- Performed functional, integration, automated, and regression testing on digital products in an agile development environment
- Ensured newly delivered features met customer needs and were consistent across the product by communicating inconsistencies to software developers and project managers

### **Senior Graphic Designer**

Sept 2018 >> June 2019

*DesignWerx: Hamilton, ON*

- Designed professional promotional material using the Adobe Creative Suite and performing market research on brand development and cost structures
- Lead a diverse team of 12 employees to oversee daily projects and supervise junior designers. Expanded the client base by 44%
- Retained ongoing contact with corporate customers through effective interpersonal skills and clear communication
- Collaborated with clients such as: Fox 40, KW Real Estate, Hillfield Strathallan College, and Dr. Jaydeep Moro Orthopedics

## // Projects:

### **Dashboard Application**

Feb 2020 >> April 2020

*Crowdlinker- internal development project*

- Designed and developed a functional dashboard application frontend with React.js, React Router and Styled Components
- Tracked user activity and loaded content using HTTP cookies and verification of identity through unique tokens
- Functionalities included an authorization flow, goals tracking, self evaluations, daily tasks and a collection of project management information collected from their respective software API's

### **Arduino Prototyping Platform**

June 2019 >> Sept 2019

*Personal interest project*

- Gained working knowledge in digital circuits, breadboarding, reading schematics, and functions of electronic components
- Practiced skills of self-motivation and quick learning by finishing projects on personal time despite external commitments
- Independently completed 15 introductory projects for learning Arduino hardware and how to program microcontrollers

Contact me personally through:  
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Get to know more about me & my work: [my portfolio](#) and [LinkedIn](#)

## // Skills:

Javascript, HTML, CSS, C++, SolidWorks, MatLab, Object Oriented Programming

Adobe: Illustrator, Photoshop, InDesign, XD (UI/UX design)

Microsoft: Excel, PowerPoint, Word, OneNote, Outlook

Focused, punctual, organized, committed, resilient, quick learner, clear communicator, detail-oriented

## // Awards:

President's Scholarship: University of Waterloo (2019)

Selected from ~300 projects for the Primary Fluid Systems Thinking Award and Silver Medal Merit Award: Bay Area Science and Engineering Fair (2016)

Selected from ~150 students in graduating class for embodying qualities of global citizenship and involvement in local and broader communities (2019)

## // Education:

University of Waterloo  
(September 2019 - April 2024)  
Candidate for Bachelor of Applied Science