

# Fatir Ali

## DATA SCIENTIST

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## PROFILE

Results-Oriented Data Scientist seeking to improve the way organizations train their employees. Currently designing a Real-time sentiment analysis application. Previously, I have lead teams to deliver a Multi-Million Dollar automated manufacturing facility.

## SKILLS

Programming: Python, R, C#(Unity)  
Databases: MySQL Workbench  
Statistics: Hypothesis Testing, P-Values  
Data Visualization: Tableau, Plotly, Seaborn  
Neural Networks: TensorFlow, Keras, PyTorch  
Big Data: Hadoop, Spark, AWS

## EXPERIENCE

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### Co-Founder and CEO | Ascend VR

JAN 2018 - APR 2020, TORONTO, ON

- Spearheading the establishment of an emerging technology company that leverages Virtual Reality, Augmented Reality, and Artificial Intelligence to help enterprise clients fill gaps in
- Assisting the CTO in developing the Minimum Viable Product using my knowledge of Unity and C# development

### Technical Project Manager | Nucor Canada

MAR 2017 - 2018, ANCASTER, ON

- Served as the Technical Project plant, assisting management in leading a team of laborers, contractors, vendors, maintenance staff
- Reduced operational costs by over \$150K annually by engineering and designing automated

### Steel Detailer | Nucor Canada

FEB 2016 - 2017, WINDSOR, ON

- Completed projects worth over \$1.5M by accurately preparing construction drawings in AutoCAD, reviewing shop drawings for compliance with design specifications, and effectively communicating critical information

## EDUCATION

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### BrainStation | Diploma Candidate, Data Science

APR - JUN 2020, TORONTO, ON

### BrainStation | Certificate, Product Management

FEB - MAR 2019, TORONTO, ON

### University of Windsor | Bachelor of Applied Science, Mechanical Engineering

SEP 2010 - SEP 2015, WINDSOR, ON

## PROJECTS

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### Real Time - Bimodal Emotion Analysis | Data Scientist

MAY - JUN 2020, BrainStation Capstone Project

### Mine Safety Training Application - VR

FEB - APR 2020, BrainStation Project