JAM

# Jeffrey Allen Moreland

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# C# APPLICATION & WEB

# DEVELOPER

Erudite / Celeritas / Subtilitas / Sedulous

# Knowledge, Skills, and Abilities

* Calculus I, II, & III Inventor
* Physics I, II, & III Developer
* Organic Chemistry Troubleshooting
* ASP.NET Problem Solving
* C# Adaptability
* Photoshop LabVIEW
* Illustrator MATLAB
* JavaScript HTML & CSS

# Experience

NASDAQ: AAOI – Sugarland, Texas – 2017-2019

**Software Developer**

Reduced labor intensive workload by 91% while reducing data input error by 99%. Ensured compatibility across Win98 through Win8 operating systems while utilizing a low level DOS shell user interface.

BELGRADE HEROES – Houston, Texas – 2016-2017

**Co-founder & Chief Software Developer**  
Developed a student teacher parent collaboration application that best suited the needs of our startup business. Created and orchestrated a business plan between partners, investors, and employees.

AMAZING WRISTBANDS – Houston, Texas – 2015-2016

**Software Developer**

Solved a combined product shipping dilemma with development of a product sizing algorithm. Increased productivity by integrating MS Excel's Visual Basic with a screen scraping tool to automate data input.

# Education

Houston Community College - Houston, Texas

## Chemical Process Technology – Graduated 2014 – GPA: 3.2

University of Houston - Houston, Texas – 2011-2013

## Chemical Engineering – Completed 60 Credit Hours

**Leadership and Volunteer**

President of the AIChE Student Chapter at UNH. Leader of the fire emergency response robotics team. Leader of the ethanol pilot plant operations team. Volunteer at Friend’s For Life no-kill Animal Shelter