

# Presley Rohith Chelvi George

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## Objective

To utilise machine learning and artificial intelligence concepts and algorithms to help develop a world of automation.

## Contact info

3140 S Michigan Ave Chicago, IL 60616

+1(224)(410)9229

## Languages

Python, R, C/C++, Java, HTML, CSS, Javascript, SQL, Haskell, Matlab

pgeorge1@hawk.iit.edu

## Packages/Frameworks

Pandas, Numpy, Sckit-Learn, Keras, Tensor-Flow, Matplot-Lib, Seaborn, Django

## Work Experince

### **Educator Intern at Lego-Mindstorm**

Taught Lego Mind-Storm, a primitive drag and drop based programming language to children whose ages were between 6 and 12.

Implemented and assigned simple real world problem exercises, mainly highlighting the importance, use and necessity of loops in a program and used repetition, which enabled students to further strengthen their programming skills and help grasp new and tougher concepts such as how a self-driving car functions.

## Education

**2018 -09- Current**

Bachelor of Science in Computer Science  
Illinois Institute of Technology

## Projects and Skills

- I built a recommender system in python that takes in data and utilises the concept of Nearest-Neighbor to recommend movies.
- I have 2 years of experience in bash scripting in linux and windows operating system.
- I have utilised docker containers to test and run my software applications.
- Worked as a front-end engineer as part of a class project and lead a team of 3 people to build an e-commerce web application..
- I have 4 years of experience with git and bit bucket for version control.