

# Yuze Bob Ma

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## Objective

To obtain an internship in the field of data analysis and business intellegent.

## Education

Rensselaer Polytechnic Institute (RPI), Troy, NY

May 2020

B.S. in Information Technology and Web Science

Class Representative of ITWS, class of 2020

Unweighted GPA: 3.67

## Experience

### Backend Developer/ Data Analyst at Codemao

April 2017 - Current

- Increased 92% of job efficiency for students' work selection
- Deployed data statistic module with GrowingIO to help product department make decisions on new features. Helped manage database for the company.
- Developed API for backend system with koa framework
- Designed scalable data analysis framework for operation team to analyze students' behaviors during conversation with online teachers.
- Clarified workflow for data analysis for students' behaviors analysis.

### Chief Technology Engineer at Xcener Blockchain

August 2017 - Current

- Designed scalable data collecting framework with mongodb and python.
- Collected more than 3000 job descriptions and 100 companies.
- Used NLP technologies on data analysis
- Designed workflow and code for the dev team with Github

### Opensource Developer at Rensselaer Center of Open Source

August 2016 - Current

- Contrirbuted to opensource community with blog posts
- Developed unit test with Mocha with sails.js
- Contributed to develop operation and workflow on software development

## Skills

- Stackoverflow and passion to make funny projects with friends
- Project manage/Communication/MS/Git
- Python/Node.JS/Typescript/MVC structure/Nginx/Linux Usage/R
- MongoDB/SQL

## Projects

### Meme Fighter

[github.com/bobmayuze](https://github.com/bobmayuze)

A chatbot can send memes based on Microsoft Azure Cognitive Service.

### Borilliant Sandwich Maker

[hey.borilliant.top](http://hey.borilliant.top)

A website for onlone sandwich generating.

**Github Account: bobmayuze**

Life is short and git is good!