# 042866

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#### Summary

Master degree (MAE: mechanical aerospace engineering) in Syracuse university. 3 years working experience for BBAC (Beijing Benz Automotive Co.)

#### Education

**2012-2016 NanKai university**(top 10 in China) Major: Physics Nov.2012-Nov.2013 in BoLing class(top class for physical research)

**2017-2018** Syracuse university Major: Mechanical aerospace engineering Scholarship for every semester

## Working Experience (BBAC)

08/2019---09/2021

#### Pilot & Ramp up program planning engineer

- **Responsibility:** 1. Satisfy the related departments' demands when make pilot plans and control the production process.
  - 2.Balance workshops' request to achieve the goal of SOP (start of production).
- **High light points:** 1. Getting over the covid-19 bad influence on supply chain and human resource, with the help of daily production meeting and setting up internal info sharing, I made many flexible program plans and eventually achieve 70+ pilot plans.
  - 2. In the meantime, I reduced the pilot impact as much as possible to the normal production.
- Achievements: successfully SOP of 2021 new C class, GLA, GLB, EQA, EQB, EQE

#### 10/2021-Now

### Production capacity resource planning engineer

- Responsibility: My duty is to connect with Germany & Sale company.
  - 1. make 2022 program plan to deliver production orders to every workshop based on shops' capacity
  - 2. make long-term program plan for 2023-2025
- **High light points:** To deal with the shortage of semi-conductor and unstability of supply chain, I created a production capacity simulation tool. When change comes, I can simulate different situations and provide several scenarios quickly for management level's decision. Currently 100+ scenarios have been made satisfying almost all the sale's demands.
- **Achievements:** Successfully achieve the goal for 2021 and half-year goal for 2022. By our accurate program plan, the production capacity is fully utilized, which also help BBAC occupy 35% production volume compared with all the Benz factories in the world.

#### **Honors & Awards**

- Freshman scholarship (Jan 2013)
- Second Prize of Campus Environmental Innovation Contest (May 2013)
- Third Prize in "100-project" competition NanKai University (May 2015)
- Bamboo Project reward (Mar.2022 / Mar.2023 in BBAC)

# **Computer Skills**

Python, Office tool