

# Zezen Ding

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## Education

- 2013.07-2017.06    ● Hangzhou Dianzi University  
undergraduate    Computer Science And Technology  
Rank : <5%

## Experience

- 2016.07-now    ● **HUAWEI—DataSight**  
Data engineer
  - Learn TensorFlow , Using TensorFlow develop algorithm of deep learning
- 2016.02-2016.06    ● **SunRun APP    Principal**
  - Main Function: judgment sports state, statistics steps
  - Algorithm : filter windows, FFT, BP network, LR
  - Difficulty: collect data of sports,robustness and timeliness of algorithm
- 2016.02-2016.05    ● **Shortest path algorithm with necessity-nodes**
  - Description: Find a shortest path , the path mast pass necessity-nodes
  - Algorithm : Genetic, DP, DLX, Branch and bound, Network flow, Dijkstra, Johnson, Spfa
  - Difficulty : select algorithm, optmization algorithm

## Awards

- INTERNATIONAL    ●
  - Gold Prize, The 40th ACM/ICPC Asia Hefei Regional Contest
  - Silver Prize, The 39<sup>th</sup> ACM/ICPC Asia Beijing Regional Constest
- DOMESTIC    ●
  - National Scholarship
- PROVINCIAL    ●
  - Gold Prize, The 12th Zhejiang Provincial Collegiate Programming Contest
  - Gold Prize, The 13th Zhejiang Provincial Collegiate Programming Contest
- UNIVERSITY    ●
  - The First Prize Scholarship ( every semester )
  - Merit Student ( every school year )
- OTHER    ●
  - HUAWEI Code Craft 2016 eight winners (11409 Contingent)
  - CCF 430 ( 0.39% )    PAT 100 ( 1/532 )
  - Codeforces 2289(max)    Bestcoder 2270(max)

## 个人标签

C++   Python   ACMer   Study Secretary   Virgo