



## 九章算法 帮助更多中国人找到好工作

扫描二维码，获取“简历”“冷冻期”“薪资”等求职必备干货

九章算法，专业的IT 求职面试培训。团队成员均为硅谷和国内顶尖IT 企业工程师。目前开设课程有《九章算法班》《系统设计班》《Java 入门与基础算法班》《算法强化班》《Android 项目实战班》《Big Data 项目实战班》《面向对象设计专题班》《动态规划专题班》《Python 算法入门与项目实战》《机器学习项目实战班》《硅谷求职算法训练营》。

## IT名企机器学习岗位最新面经

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## 腾讯

- 1.【数据挖掘面经】腾讯+百度+华为（均拿到sp offer）--转<http://blog.csdn.net/zhaoyu106/article/details/52853377>
- 2.腾讯 - 机器学习(深圳)  
<http://www.job592.com/pay/ms224054.html>

## 百度

- 1.【数据挖掘面经】腾讯+百度+华为（均拿到sp offer）--转<http://blog.csdn.net/zhaoyu106/article/details/52853377>
- 2.2016百度‘机器学习/数据挖掘岗位’面经，一面+二面+三面  
<http://blog.csdn.net/zzukun/article/details/52687842>
- 3.百度 - 机器学习(北京)  
<http://www.job592.com/pay/ms276014.html>  
<http://www.job592.com/pay/ms276174.html>
- 4.百度 机器学习/数据挖掘 一面 被淘汰 记  
<http://blog.csdn.net/mpbchina/article/details/8018005>
- 5.面经 百度机器学习、自然语言处理NLP  
[http://blog.sina.com.cn/s/blog\\_8af1069601013hl1.html](http://blog.sina.com.cn/s/blog_8af1069601013hl1.html)

## 阿里巴巴

- 1.国内互联网公司算法&机器学习岗(阿里星)面试总结  
<http://www.100mian.com/mianshi/sousuosuanfa/49035.html>
- 2.阿里实习生的四次面试经历（机器学习）  
<http://www.jianshu.com/p/0a1148bb0c70>

## 华为

- 1.【数据挖掘面经】腾讯+百度+华为（均拿到sp offer）--转<http://blog.csdn.net/zhaoyu106/article/details/52853377>

## 美团

- 1.美团机器学习岗面经  
<http://blog.csdn.net/zr459927180/article/details/51966345>
- 2.美团数据挖掘与机器学习岗位面经  
<http://www.daxueask.com/article/69>

## 网易

网易 - 机器学习(广州)

<http://www.job592.com/pay/ms276733.html>

## GOOGLE

1. Google Data Scientist Interview Questions

[https://www.glassdoor.com/Interview/Google-Data-Scientist-Interview-Questions-EI\\_IE9079.0,6\\_KO7,21.htm](https://www.glassdoor.com/Interview/Google-Data-Scientist-Interview-Questions-EI_IE9079.0,6_KO7,21.htm)

2. Google Software Engineer Machine Learning Interview Questions

[https://www.glassdoor.com/Interview/Google-Software-Engineer-Machine-Learning-Interview-Questions-EI\\_IE9079.0,6\\_KO7,41.htm](https://www.glassdoor.com/Interview/Google-Software-Engineer-Machine-Learning-Interview-Questions-EI_IE9079.0,6_KO7,41.htm)

## FACEBOOK

1. Machine Learning Software Engineer Interview

[https://www.glassdoor.com/Interview/Facebook-Machine-Learning-Software-Engineer-Interview-Questions-EI\\_IE40772.0,8\\_KO9,43.htm](https://www.glassdoor.com/Interview/Facebook-Machine-Learning-Software-Engineer-Interview-Questions-EI_IE40772.0,8_KO9,43.htm)

2. Facebook Machine Learning Interview Questions

[https://www.glassdoor.com/Interview/Facebook-Machine-Learning-Interview-Questions-EI\\_IE40772.0,8\\_KO9,25.htm](https://www.glassdoor.com/Interview/Facebook-Machine-Learning-Interview-Questions-EI_IE40772.0,8_KO9,25.htm)

3. Facebook Research Scientist Interview Questions

[https://www.glassdoor.com/Interview/Facebook-Research-Scientist-Interview-Questions-EI\\_IE40772.0,8\\_KO9,27.htm](https://www.glassdoor.com/Interview/Facebook-Research-Scientist-Interview-Questions-EI_IE40772.0,8_KO9,27.htm)

## AMAZON

1. Amazon Machine Learning Scientist Interview Questions

[https://www.glassdoor.com/Interview/Amazon-Machine-Learning-Scientist-Interview-Questions-EI\\_IE6036.0,6\\_KO7,33.htm](https://www.glassdoor.com/Interview/Amazon-Machine-Learning-Scientist-Interview-Questions-EI_IE6036.0,6_KO7,33.htm)

2. Amazon Applied Scientist Interview Questions

[https://www.glassdoor.com/Interview/Amazon-Applied-Scientist-Interview-Questions-EI\\_IE6036.0,6\\_KO7,24.htm](https://www.glassdoor.com/Interview/Amazon-Applied-Scientist-Interview-Questions-EI_IE6036.0,6_KO7,24.htm)

3. Amazon Machine Learning Interview Questions

[https://www.glassdoor.com/Interview/Amazon-Machine-Learning-Interview-Questions-EI\\_IE6036.0,6\\_KO7,23.htm](https://www.glassdoor.com/Interview/Amazon-Machine-Learning-Interview-Questions-EI_IE6036.0,6_KO7,23.htm)

4. How should I prepare for an interview with the Amazon machine learning group?

<https://www.quora.com/How-should-I-prepare-for-an-interview-with-the-Amazon-machine-learning-group>

5. Amazon Interview Experience | 220 (On-Campus)

<http://www.geeksforgeeks.org/amazon-interview-experience-220-on-campus/>

## LINKEDIN

1. LinkedIn Software Engineer/Machine Learning Interview Questions  
<https://www.glassdoor.com/Interview/LinkedIn-Interview-Questions-E34865.htm?filter.jobTitleExact=Software+Engineer%2FMachine+Learning>
2. LinkedIn Data Scientist Interview Questions  
[https://www.glassdoor.com/Interview/LinkedIn-Data-Scientist-Interview-Questions-EI\\_IE34865.0,8\\_KO9,23.htm](https://www.glassdoor.com/Interview/LinkedIn-Data-Scientist-Interview-Questions-EI_IE34865.0,8_KO9,23.htm)
3. LinkedIn Machine Learning Engineer Interview Questions  
[https://www.glassdoor.com/Interview/LinkedIn-Machine-Learning-Engineer-Interview-Questions-EI\\_IE34865.0,8\\_KO9,34.htm](https://www.glassdoor.com/Interview/LinkedIn-Machine-Learning-Engineer-Interview-Questions-EI_IE34865.0,8_KO9,34.htm)

## 其他公司

1. 机器学习岗面试点滴聚集<http://blog.csdn.net/Andrewseu/article/details/53940726>
2. Machine Zone 面经 OA+Onsite  
<http://www.themianjing.com/2015/06/machine-zone-%E9%9D%A2%E7%BB%8F-oaonsite/>
3. 银江 - 机器学习(杭州)  
<http://www.job592.com/pay/ms269483.html>
4. 独家揭密 | 来自硅谷机器学习岗位面经!  
<https://zhuanlan.zhihu.com/p/25066733>
5. 国内互联网公司算法&机器学习岗(阿里星)面试总结  
<http://www.pig66.com/weixintoutiao/dianzandang/2016-02-22/636092.html>
6. 一线互联网公司机器学习岗位面试经验  
<http://blog.csdn.net/shuaishuai3409/article/details/52886453>
7. 搜狗机器学习算法工程师面试经验分享  
<http://www.yjbys.com/mianshi/692123.html>
8. 4个月面试25+公司, 学长教你找Data Scientist职位! (内含Facebook, Google等15家大公司面经)  
<http://posts.careerengine.us/p/57695dc6fba2e4e631c8b043>

## 相关题目

1. Machine learning / data science 面经以及一些总结<http://www.themianjing.com/2016/01/machine-learning-data-science-%E9%9D%A2%E7%BB%8F%E4%BB%A5%E5%8F%8A%E4%B8%80%E4%BA%9B%E6%80%BB%E7%BB%93/>
2. Data scientist / Machine Learning Engineer 相关面试题

<http://www.themianjing.com/2015/12/data-scientist-machine-learning-engineer-%E7%9B%B8%E5%85%B3%E9%9D%A2%E8%AF%95%E9%A2%98/>

3.机器学习常见算法个人总结（面试用）  
<http://kubicode.me/2015/08/16/Machine%20Learning/Algorithm-Summary-for-Interview/>

4.机器学习面经  
<http://www.cnblogs.com/xiangzhi/p/4842757.html>

5.面试经验分享之机器学习、大数据问题  
<http://www.36dsj.com/archives/20983>

6.机器学习面试知识点总结(不断补充中)  
<http://www.cnblogs.com/zuochongyan/p/5407053.html>

7.【干货】机器学习常见的算法面试题总结  
[http://www.cstor.cn/textdetail\\_10481.html](http://www.cstor.cn/textdetail_10481.html)

8.What are some common Machine Learning interview questions?  
<https://www.quora.com/What-are-some-common-Machine-Learning-interview-questions>

9.Machine Learning Interview Questions  
[https://www.glassdoor.com/Interview/machine-learning-interview-questions-SRCH\\_KO0,16.htm](https://www.glassdoor.com/Interview/machine-learning-interview-questions-SRCH_KO0,16.htm)

10.21 Must-Know Machine Learning Interview Questions and Answers  
<https://elitedatascience.com/machine-learning-interview-questions-answers>

11.Top 50 Machine Learning Interview Questions & Answers  
<http://career.guru99.com/top-50-interview-questions-on-machine-learning/>

12.ML Job Interview Questions  
[https://www.reddit.com/r/MachineLearning/comments/1wmayh/ml\\_job\\_interview\\_questions/](https://www.reddit.com/r/MachineLearning/comments/1wmayh/ml_job_interview_questions/)

13.Top-down learning path: Machine Learning for Software Engineers  
<https://github.com/ZuzooVn/machine-learning-for-software-engineers>

14.What are some good interview questions for statistical algorithm developer candidates?  
<https://stats.stackexchange.com/questions/210639/what-are-some-good-interview-questions-for-statistical-algorithm-developer-candi>

15.Interview Questions for Data Scientist / Research Engineer Positions  
<https://www.linkedin.com/pulse/interview-questions-data-scientist-research-engineer-ahmed-el-deeb>

## 相关建议

1.如何准备机器学习工程师的面试？  
<https://www.zhihu.com/question/23259302>

2.How To Prepare For A Machine Learning Interview  
<http://blog.udacity.com/2016/05/prepare-machine-learning-interview.html>

3.How should I prepare for interviews at companies like Google, Facebook, Twitter etc., for machine learning positions?

<https://www.quora.com/How-should-I-prepare-for-interviews-at-companies-like-Google-Facebook-Twitter-etc-for-machine-learning-positions>

## 资源推荐：

1.优质在线课程 - 《机器学习项目实战班》，网址：<http://www.jiuzhang.com/course/19/>

学习 KNN, Naive Bayes, Logistic Regression, Neural Network, Deep Learning, Decision Tree, Bagging, Boosting 等机器学习算法；实战垃圾邮件分类、员工跳槽概率预测、商品类别判断等10余个实战项目。

2.优质公众号 - 机器学习与人工智能，公众号ID: machinelearningai

专注机器学习和人工智能，关注前沿技术和业界实践，旨在提供一线资源和消息。这里有最热门的新闻，这里有最专业的文章，这里有最具有价值的干货。

