# Gecekodu

Veri Mühendisliği & Yapay Zeka Kırınımlı

# Aranan Mühendis (İnsan) Olmak?

# Kendimize sorabileceğimiz en büyük soru nedir?

### Delmore effect

The more important something was, the less willing people are to spell out their goals or aims. Avoiding defining what constitutes success or failure.

### Willful Blindness

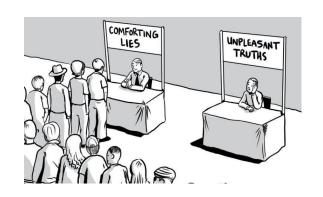
We rather not know the answers. Because that's a spotlight on us. We rather tell stories (lies) to ourselves.

# Going Against The Most Powerful Distraction Systems In The World

If not used right, social media is the biggest time consumer ever made.

### Fearing the Right Thing

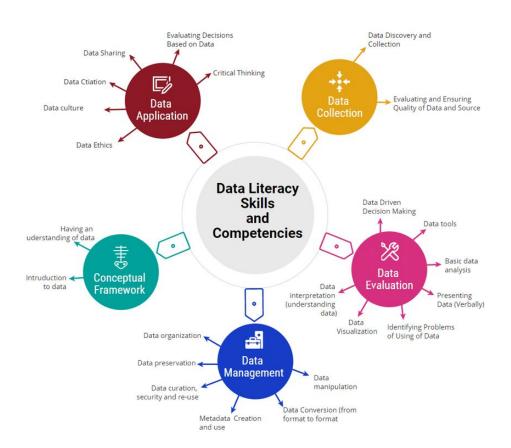
What path I am on? Fear of failure vs fear of mediocrity?





# Veri Mühendisliği

Data literacy is the ability to read, understand, generate, and communicate data as information.



Bad news: No one cares what you can do. Good news: Everyone cares what you can do for them.





### Your Place in the team

- You'll be designing and producing high performing and stable applications to perform complex processing of
  petabyte scale data in a Hadoop based environment.
- Working alongside Data Scientists to build end-to-end applications that make use of large volumes of source data from the operational systems and output insights back to business systems
- Building real-time data processing applications which are integrated with business systems to enable value from analytic models to drive rapid decision making
- Sourcing, ingesting, wrangling and validating data sets, building pipelines to transform data and produce analytical records for machine learning
- You'll have extensive experience with performance tuning applications on Hadoop and configuring Hadoop based systems to maximise performance.

### We are looking for you if you have

- BS degree or higher in a technology related field (e.g. Computer Science, Math, Information Systems, Industrial Engineering or another quantitative field)
- Minimum 4 year experience in designing, building and managing applications to process large amounts of data in a (Cloudera) Hadoop ecosystem (Spark, Hive/Impala, HBase, Yarn, Oozie)
- Strong software development experience in Python, Java or Scala programming languages (other programming languages desirable);
- Experience in designing, building and managing applications to process large amounts of data in a Hadoop ecosystem
- Experience building systems to perform real-time data processing using Spark Streaming, Nifi, Flink and Kafka, or similar technologies
- . Experience with Linux systems, including bash programming
- Experience with other distributed NoSQL databases such as HBASE, Cassandra, Solr/Elastic Search is a plus
- Building end-to-end applications that make use of large volumes of source data from the operational systems
  and output insights back to business systems
- . Experience with data pipeline and workflow management tools (Apache Airflow, etc.) is a plus
- Building real-time data processing applications which are integrated with business systems to enable value from analytic models to drive rapid decision making
- . Experience with ML and Deep Learning is a plus
- . Experience with development of Cloud Native and Micro Service applications is a plus

### <u>Linkedin</u>









Here's what you fundamentally need to be a Data Engineer at Getir:

### Qualifications:

- Experience as a developer or data scientist/engineer
- . Knowledge of streaming architectures / data ingestion methods
- · Knowledge of public cloud providers such as AWS, GCP, Azure
- . Knowledge of major AWS Big Data & Analytics services such as Kinesis, Athena, EMR, Redshift
- Knowledge of data orchestration tools such as Apache Airflow, AWS Step Functions
- · Experience with Relational and Non-Relational Database Systems
- · Experience with at least one object-oriented programming language (Python preferred)
- · Experience with infrastructure automation and Infrastructure as code tools such as CDK, CloudFormation, Terraform
- · Working with Git version control system, including branching and merging strategies
- . Experience with CI/CD tools such as BitBucket CI/CD, GitLab CI/CD, Jenkins
- · Proficiency in UNIX/Linux environments
- . B.Sc. in Computer Science or a similar discipline

### Additional Preferred Qualifications:

- · Hands on experience with Apache stack Hadoop, Kafka
- · Experience with containerized systems and experience with Docker and/or Kubernetes
- · Experience with In-Memory Cache Systems
- · Experience with MongoDB

### Responsibilities:

- . Develop, optimize and maintain underlying data lake infrastructure
- · Deliver well-architected data pipelines to project stakeholders
- · Communicate effectively with stakeholders throughout the projects.
- · Analyze and resolve technical problems
- . Bring new technology and ideas to the table
- · Influence cross team initiatives and mentor junior engineers

Linkedin









### Apple Media Products (AMP) - Software Engineer - Data Engineering

Apple · Londra, İngiltere, Birleşik Krallık 4 gün önce · 31 başvuru

Tam Zamanlı

10.001+ çalışan · Bilgisayarlar ve Elektronik Ürünler İmalatı

4 eski şirket çalışanı · 79 eski mezun

: 31 başvuran ile nasıl karşılaştırıldığınızı görün. Premium'u ücretsiz deneyin

Aktif olarak işe alım yapıyor

Uygula ピ

Kaydedildi

### Linkedin

### **Key Qualifications**

Proven experience in crafting, implementing, and supporting highly scalable data systems and services in Scala and

Experience in Hadoop/Spark

Strong data analytics capability and the ability to utilize multiple databases and data analytics techniques

Experience in ETL and data cleansing

The ability to clearly present and explain the results of data analytic exercises

Strong communication skills and ability to work closely with and collaboratively with others

Able to capture cross-functional requirements and translate them into practical engineering tasks

Experience with Hadoop-ecosystem technologies in particular Spark SQL Data-modelling and data-architecture optimized for big data patterns (warehousing concepts; efficient storage and query of HDFS; data security and privacy techniques) CRM systems and concepts



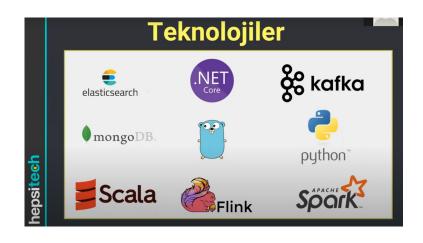




# hepsiburada

Data Science Solutions - 2021

<u>Youtube</u>



<u>Youtube</u>

## HepsiBurada

Ürünlere ait tüm veri. Satıcılar, stok, fiyat değişimi.









**Youtube** 



Trendyol'da Yaptığınız Her Şey - Pageview - Search - Favorite

Clickstream Platform (58:00) - "Delphoi"

### What is the best move on the chessboard?

You are the average of 5 people you most spent time with. So don't just abandon them, but analyze yourself in regular periods.

### **Self Awareness**

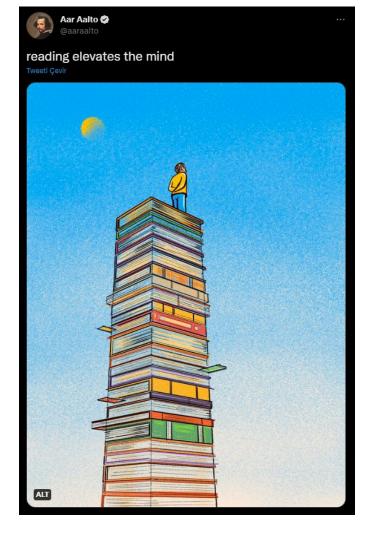
People close to you, most of them are kind. Force them to tell you what your strengths and weaknesses are. Given that you are open to constructive criticism.







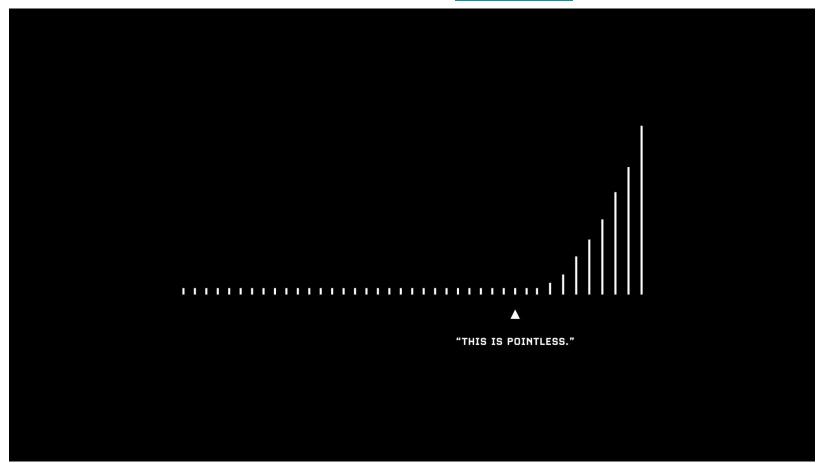
Twitter



You can <u>update</u> your software.

Indefinite times.

# This is the <u>normal</u>.



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