

Extra Credit: Company Stack Research

- Identify 3 software or technology companies that interest you.
- Conduct research to figure out some or all of the elements of each company's technology stack. Check job openings/job descriptions, engineering blogs, and anything else that may have information about what the company uses to write/build its software products.
- Record your findings in a google doc. If you can find information about why the company chose that stack, include that as well.
- Save your files and push them to GitHub with your code.

Pattern:

- "Small, dynamic team" - Full-stack
- "databases and applications"
- Uses React and Node.js and Object Oriented Design
- Uses MySQL
- Also works with cloud operations platforms like AWS, AZURE, GCP, etc.
- High performing software engineers also need experience with:
 - Redis, Ruby on Rails, or Python

Lucid:

- Machine Learning focused → knowledge of data structures and algorithms
- Prefers proficiency in Scala, Python, or TypeScript
- Experience with cloud providers like AWS, GCP, or Azure
- Experience with databases like MySQL or Snowflake

Adobe:

- Experience with open-source technologies like Spark, Hadoop Stack, and Kafka
- Experience with Scala/Java
- Experience with NoSQL databases
- Proficiency in data structures and algorithms
- Experience with Containers, CI/CD systems like Spinnaker