

# INTRODUCTION TO NODE.JS

OKWALINGA SAMUEL

A series of approximately 15 thin, blue, wavy lines that flow from the left side of the image towards the right, creating a sense of motion and depth. The lines are more densely packed on the right side, where they appear to converge or fan out.

# ASSIGNMENT QUESTIONS

- What, why and examples of Node apps
- What is Node.js?
- What are the advantages of Node?
- What apps have been built with Node?

# WHAT NODEJS IS

NodeJS is an open-source server-side runtime environment for executing Javascript code, built on Google Chrome's JavaScript V8 Engine, created for building fast and scalable internet applications.

## ADVANTAGES OF NODE

- Allowed JS for fullstack development

therefore synching front end and back end is easier

- Light weight
- Reusable js code/ modules
- Highly scalable and superfast
- Cleaner and more consistent codebase.
- Large ecosystem of open-source libraries
- Easy to learn coz it builds on Js and has a lot

of community support.

## SOME APPS BUILT ON NODE JS

- Paypal
- Netflix
- LinkedIn
- Uber
- eBay
- Yahoo
- Mozilla
- GoDaddy
- Medium

Andzhela, A. (2020). 10 Most Popular NodeJS Apps of 2020. <https://wiredelta.com/>