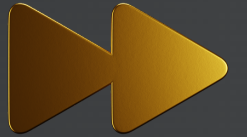


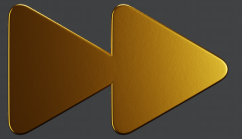


**Saif Mujawar**  
@webbysaif



# NodeJS Tools to make you a Better Developer





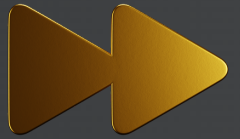
01

Babel · The compiler for next generation JavaScript (babeljs.io)



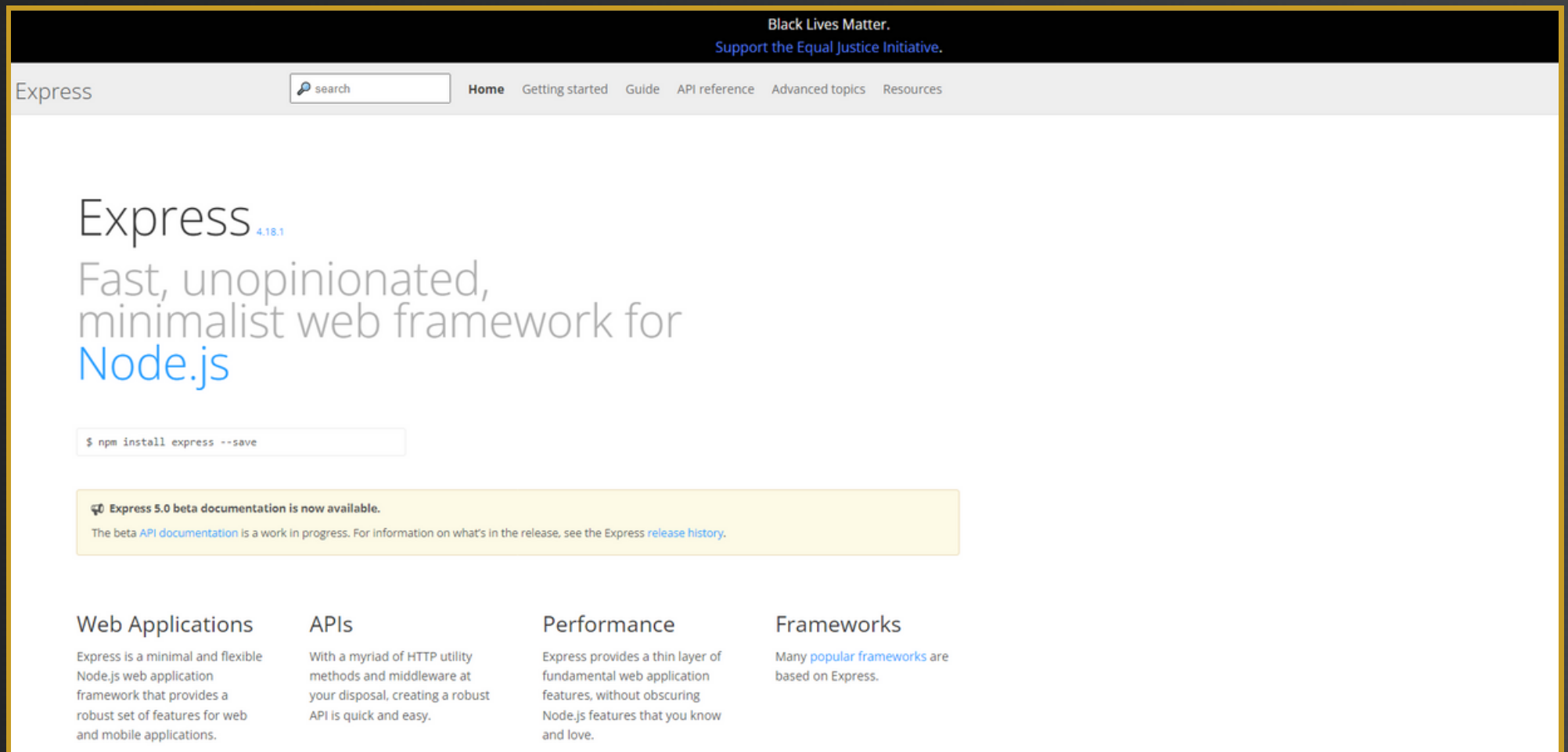
# Babel

**Babel** is a free and open-source **JavaScript transcompiler** that is mainly used to convert ECMAScript 2015+ code into **backwards-compatible** JavaScript code that can be run by older JavaScript engines. It allows **web developers** to take advantage of the newest features of the language.



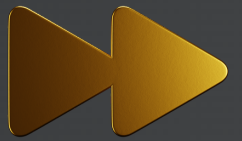
# 02

Express - Node.js web application framework (expressjs.com)



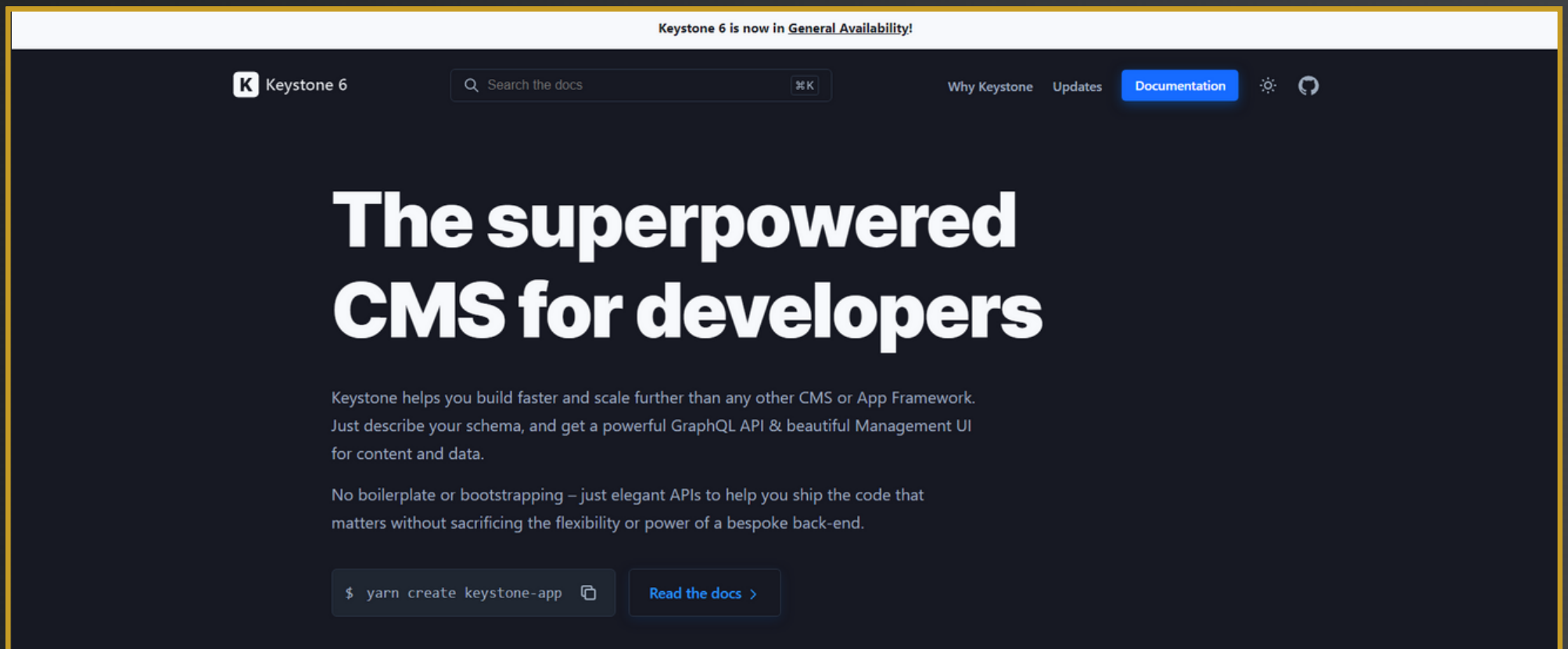
## ExpressJS

Express is a **minimal** and **flexible** Node.js web application framework that provides a **robust** set of features for web and mobile applications. It is designed for building **web applications** and **APIs**.



03

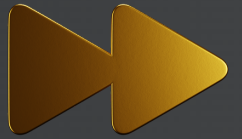
<https://keystonejs.com/>



# Keystone

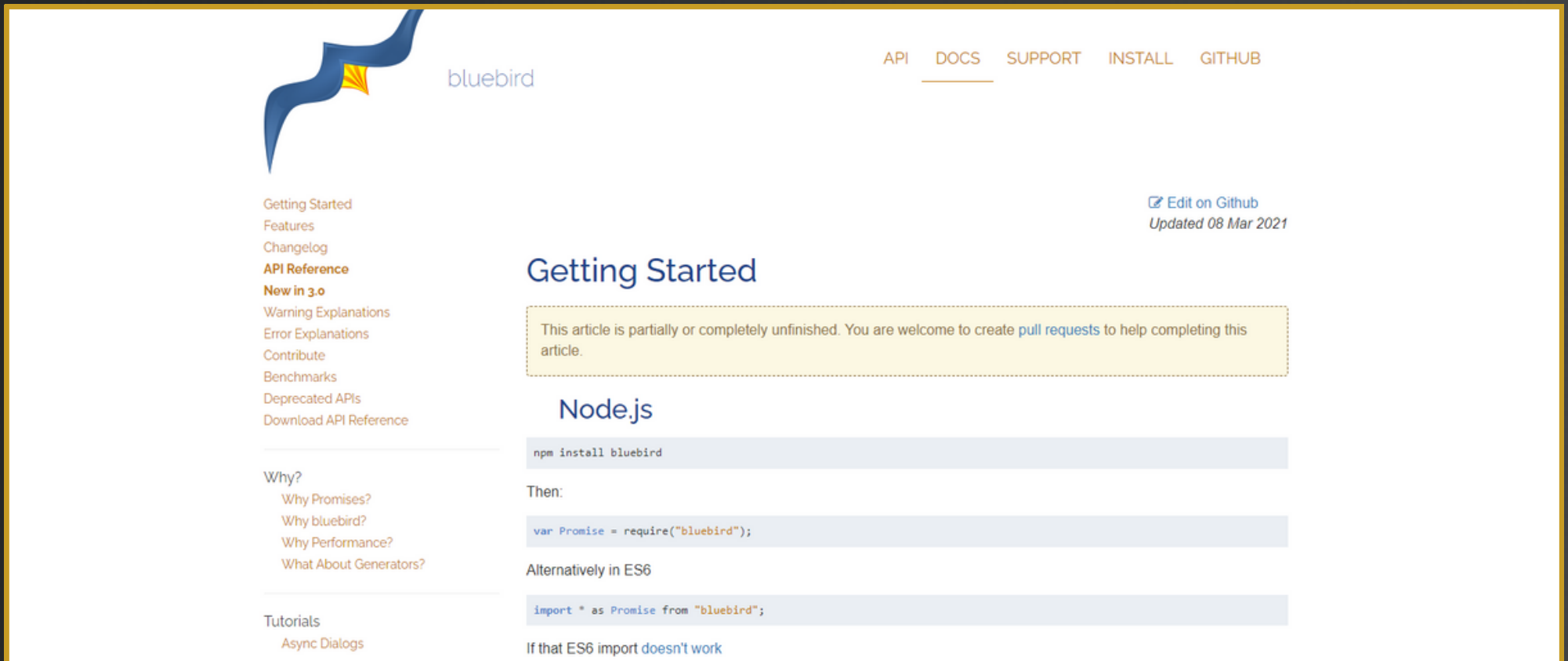
Keystone is one of the **NodeJS development tools** for that serves NodeJS database-driven web applications and API's.

The tool's most impressive feature is its **user-friendly design**, making it easy to manage websites.



04

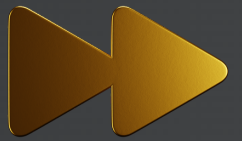
bluebird (bluebirdjs.com)



The screenshot shows the bluebirdjs.com website. The header includes the bluebird logo and navigation links: API, DOCS, SUPPORT, INSTALL, and GITHUB. The DOCS link is underlined. On the left, a sidebar lists various links: Getting Started, Features, Changelog, API Reference, Now in 3.0, Warning Explanations, Error Explanations, Contribute, Benchmarks, Deprecated APIs, and Download API Reference. Below this, a 'Why?' section lists 'Why Promises?', 'Why bluebird?', 'Why Performance?', and 'What About Generators?'. At the bottom of the sidebar is a 'Tutorials' section with 'Async Dialogs'. The main content area is titled 'Getting Started' and features a yellow warning box stating: 'This article is partially or completely unfinished. You are welcome to create [pull requests](#) to help completing this article.' Below the warning box, the 'Node.js' section shows the command `npm install bluebird` and the code `var Promise = require("bluebird");`. The 'Alternatively in ES6' section shows the code `import * as Promise from "bluebird";`. A link 'If that ES6 import doesn't work' is provided at the bottom. In the top right corner, there is a link to 'Edit on Github' and a note 'Updated 08 Mar 2021'.

# BlueBirdJS

Bluebird JS is a fully-featured Promise library for JavaScript. The **strongest feature** of Bluebird is that it allows you to “**promisify**” other Node modules in order to use them asynchronously. Promisify is a concept applied to callback functions.



05

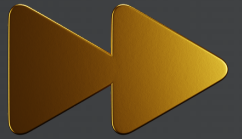
<https://electrode.io>



## ElectrodeJS

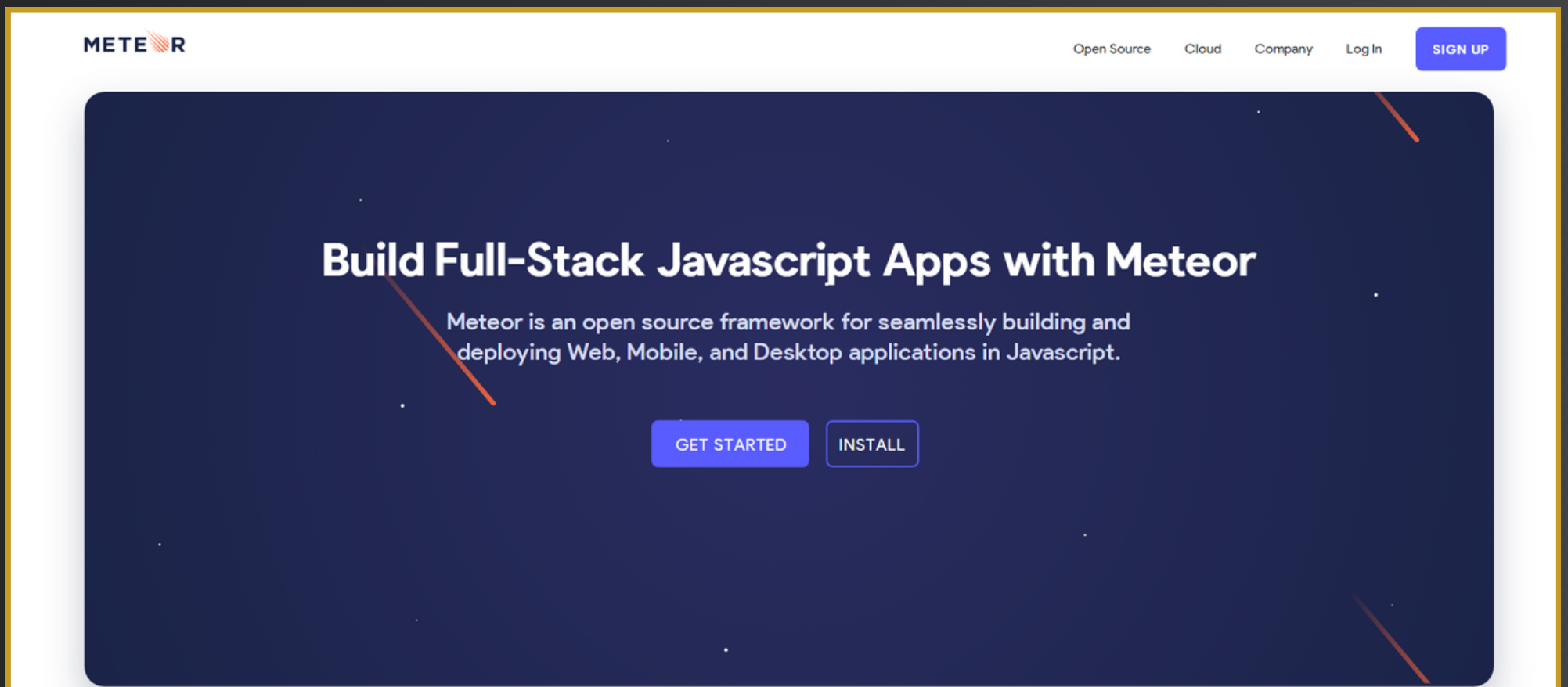
Best thing about **ElectrodeJS** is that both react and node JS programs runs on it. Also, Electrode Explorer and electrify are a part of best practices, standardized structure and modern technologies.





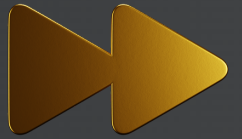
06

<https://www.meteor.com/>



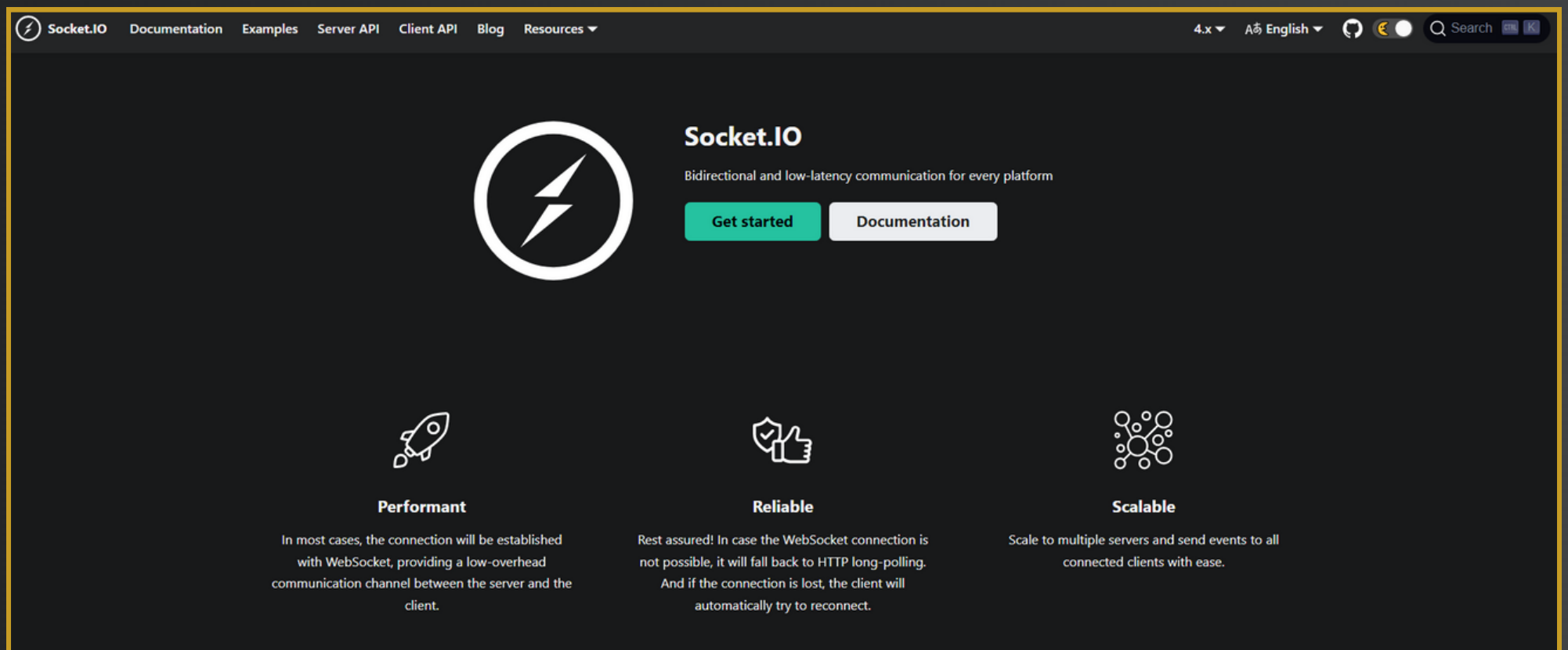
## Meteor

Meteor, or MeteorJS, is a partly proprietary, mostly free and open-source **isomorphic** JavaScript web framework written using Node.js. Meteor allows for **rapid prototyping** and produces cross-platform code.



07

<https://www.socket.io/>



# Socket.io

Socket.IO is a library that enables **low-latency**, **bidirectional** and **event-based communication** between a client and a server. It is built on top of the WebSocket protocol and provides additional guarantees like fallback to HTTP long-polling or automatic reconnection.



Turn on notifications 

**And That's it!!!**

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**Did you find it  
useful?**



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@webbysaif

**Follow for more!!**