

# Node Architecture

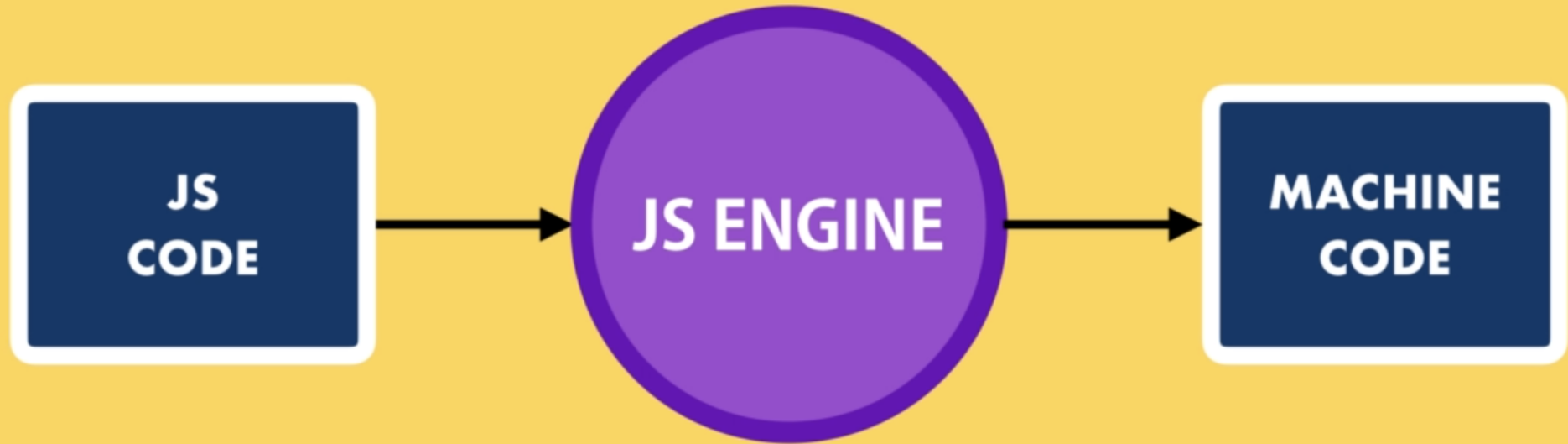


**Mosh Hamedani**  
[programmingwithmosh.com](https://programmingwithmosh.com)

A **runtime environment** for  
executing JavaScript code

## Browser







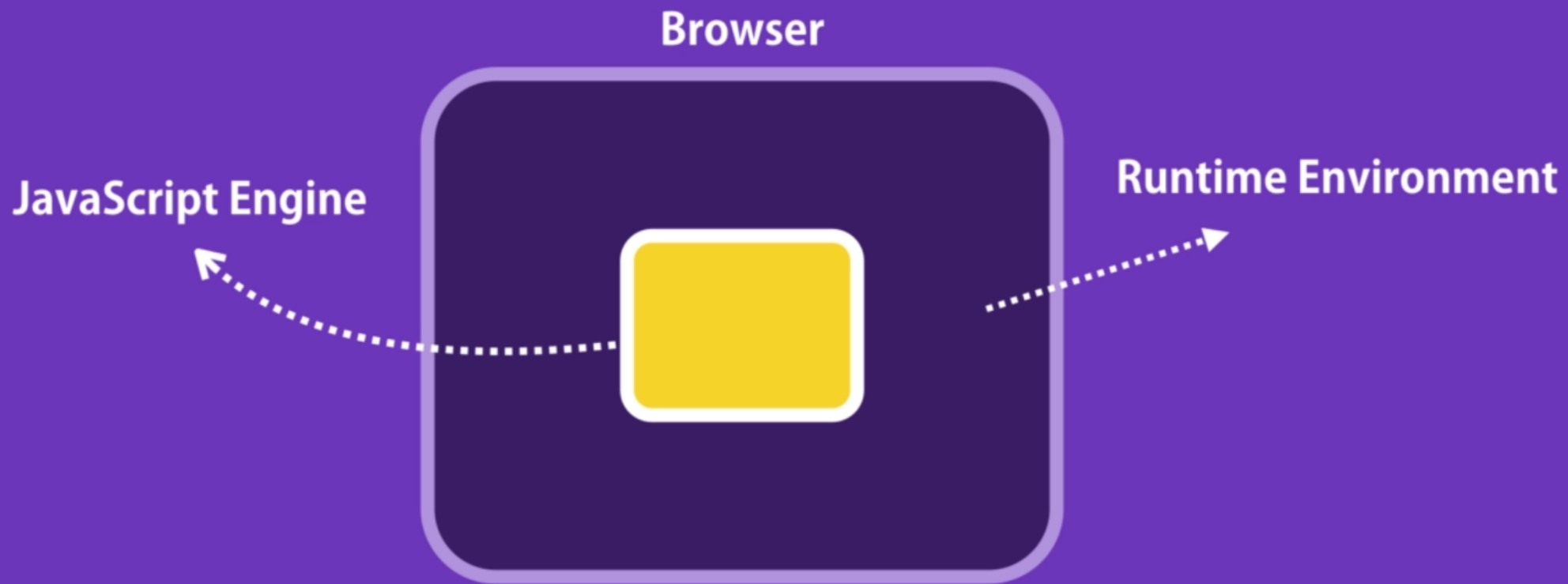
Chakra



SpiderMonkey



v8



```
document.getElementById('');
```

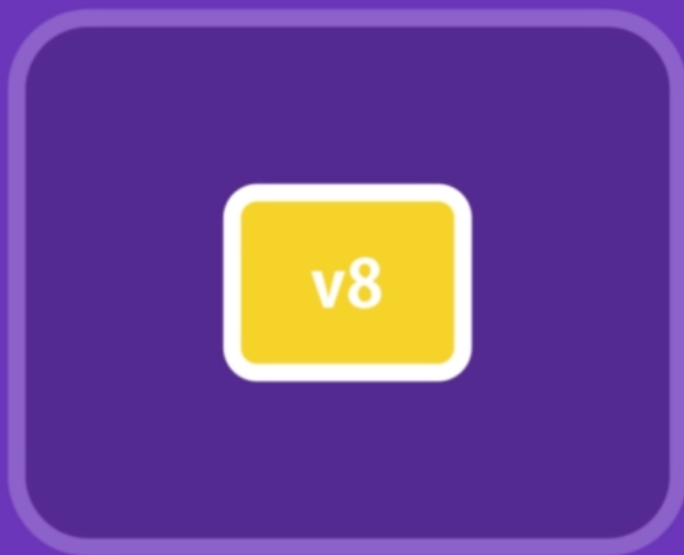
JS in browsers

2009

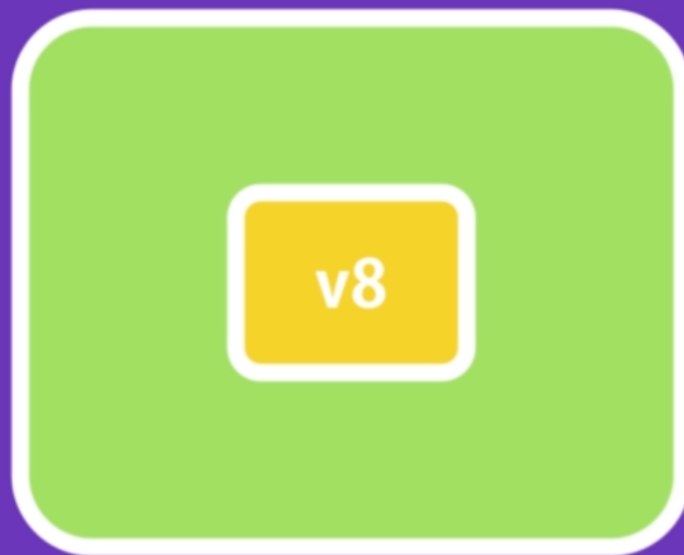


# Ryan Dahl

Chrome



Node.exe



```
document.getElementById('');
```

```
fs.readFile()
```

```
http.createServer()
```



I prefer Node to C#

Node is NOT a  
programming language!

I prefer Node to  
ASP.NET





It's a **runtime environment**  
for executing JavaScript code