Decision Matrix

## Back-end

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Tech | Cost | Community | Reliability | Total |
| C# | 8 | 10 | 10 | 28 |
| Python | 10 | 9 | 8 | 27 |
| JS | 6 | 8 | 0 | 14 |

## Front-end

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Tech | Cost | Community | Reliability | Total |
| React | 10 | 10 | 10 | 30 |
| Vue | 1 | 7 | 0 | 8 |
| Django | 10 | 8 | 8 | 26 |

## Messaging

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Tech | Learning Curve | Documentation | Complexity | Total |
| NATS | 10 | 6 | 10 | 26 |
| RabbitMQ | 8 | 8 | 8 | 24 |
| Kafka | 1 | 10 | 0 | 11 |