Think FinTech

1,000+ global brand partners

OVER $50 billion in annual transaction volume

OVER 3,000 employees across five continents

OVER 850 million cards managed annually

OVER 500,000 points of retail distribution

386 patents

OFFICES IN 34 countries
## 2019 Digital and Prepaid Tech Stack

<table>
<thead>
<tr>
<th>Client Side</th>
<th>Web</th>
<th>Mobile</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Vue.js</td>
<td>React</td>
</tr>
<tr>
<td>eCommerce, Digital</td>
<td>Magento</td>
<td>Contentful</td>
</tr>
<tr>
<td>API, Integration</td>
<td>Apigee</td>
<td>GraphQL</td>
</tr>
<tr>
<td>Programming Languages</td>
<td>Java</td>
<td>PHP</td>
</tr>
<tr>
<td>Backend Frameworks</td>
<td>Node JS</td>
<td>Camunda</td>
</tr>
<tr>
<td>Data</td>
<td>Oracle</td>
<td>MS SQL Server</td>
</tr>
<tr>
<td>Agile, DevOps, Security &amp; Cloud</td>
<td>SAFE</td>
<td>Jira</td>
</tr>
</tbody>
</table>

**Focus Areas**

- Devops
- API Management
- Cloud
- Machine Learning
Challenge Tips

Integrating with the Backend

Working with the Frontend

Logging
Challenge Tips

Tech Stack-
Looking for innovation, so use what you want
Key points
Customer Centricity and Interface
Interact with an API
RESTful Services
POSTMAN
https://learning.getpostman.com/getting-started/

Get familiar with API docs (create accounts, etc)
https://developer.twitter.com/en/docs
https://developers.google.com/maps/documentation/

Starter Projects
js: https://www.taniarascia.com/how-to-connect-to-an-api-with-javascript/
Google: https://developers.google.com/actions/overview
What Are We Looking For (Judging)

Innovation and Problem Solving within a team
Functional Prototype + Source Code