**Did you have time to complete the coding test? What would you add if you had**

**more time?**  
- on click of each currency detail page we can create

**What was the most useful feature in your opinion that REACT provides? Please,**

include a snippet of code that shows how you've used it.  
  
- light weight DOM for better performance

render() {

var count=0;

let rate = this.state.currencySet.map((item,i)=>{

let str = this.state.currency[i];

let res = str.substring(0, 2);

let url=`https://www.countryflags.io/${res}/shiny/32.png`;

return (

<tr key={i}>

<td className="b`"><img src={url} />1 {this.state.currency[i]} =<br></br><p className="Inverse">Inverse</p></td>

<Tables item={item} item2={this.state.currencyInv[i]}/>

</tr>

);

});

let th=this.state.currency.map(item=>{

let res = item.substring(0, 2);

let url=`https://www.countryflags.io/${res}/shiny/32.png`;

return <th><img src={url} /> {item}</th>;

});

return (

<table border="0" cellpadding="0" cellspacing="0" id="chart">

<thead>

<tr>

<th></th>

{th}

</tr>

</thead>

<tbody>

{rate}

</tbody>

</table>

);

}

**In your opinion, what are the major differences between Angular, REACT and**

**VueJS apps?**

1. React :  
   - use virtual dom  
   -only view of MVC  
   -Serverside rendering  
   -one way data binding
2. Angular:  
   -Use actual dom  
   -MVC  
   -Client side rendering  
   -two way data dinding
3. Vue:  
   -Serverside rendering  
   -one direction data flow

**What's your favourite programming language? Why?**

My fav programming language is Javascript:

With JS you can building anything: dynamic web pages, web apps, web servers (Node.js), browser extensions, services, desktop apps (electron), mobile apps (phonegap), games (WebGL), IoT etc.

**How would you track down a performance bottleneck in a web app? Have you ever**

had to do this?

1. Application Profiling

**Which of your publicly available webapp are you most proud of? Why?**Hospitilio.com  
Entire UI design/development did by me .

**Please describe yourself using either XML or JSON.**1) JSNO:  
 -JSON stands for JavaScript Object Notation.  
 -JSON is object oriented   
 -JSON support array

2)XML:  
 - XML stands for eXtensible Markup Language  
 - XML is documented oriented.  
 - XML doesn’t support array.