

# andrew horn

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i'm a full-stack react and node developer who speaks, reads, and writes chinese.

languages | javascript es6 es7 html css

main technologies | react.js node.js mongodb git

other technologies | sass bootstrap jest webpack babel heroku gatsby.js next.js

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## open source react.js + node.js projects

### open source react.js project: cooking-measure-converter

main technologies: react.js node.js git firebase

testing technologies: jest enzyme

other technologies: sass bootstrap express.js webpack babel next.js prettier digitalocean

- this project converts imperial to metric and metric to imperial on the client side with server-side rendering with next.js.
- i designed the user interface, the jest test suite, the architecture, and deployed it to digital ocean
- you can see it at [cooking-measure-converter.andrew-horn-portfolio.life](https://cooking-measure-converter.andrew-horn-portfolio.life) - code at [github.com/sophyphreak/ebook-manager-app](https://github.com/sophyphreak/ebook-manager-app)

### open source react.js project: ebook-manager-app

main technologies: react.js node.js git mongodb react-router

testing technologies: jest enzyme

other technologies: sass bootstrap express.js webpack babel prettier digitalocean

- this is a minimum-viable-product application that helps people to market and publish kindle ebooks, built in conjunction with a client.
  - i designed the user interface, the jest test suite, the architecture, and deployed it to digital ocean
  - you can see it at [ebook-manager-app.andrew-horn-portfolio.life](https://ebook-manager-app.andrew-horn-portfolio.life) - code at [github.com/sophyphreak/cooking-measure-converter](https://github.com/sophyphreak/cooking-measure-converter)
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## recent positions held

react developer at redbeard | bangkok, thailand | oct 2017 - present

english teacher at vipkid | bangkok, thailand | may 2018 - present

project leader at daxue consulting | shanghai, china | march 2016 - october 2017

chinese language student at new century | tianjin, china | november 2013 - november 2015

teacher at anubon ubon school | ubon ratchathani, thailand | august 2011 - september 2013

governor at maryland student legislature | annapolis, maryland | april 2010 - march 2011

undergraduate student at st. mary's college of maryland | st. mary's city, maryland | august 2007 - may 2011

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## education

**coding education:** udemy's complete react.js dev | udemy's learn and understand node.js | udemy's full-stack web apps |  
udemy's complete node.js dev | freeCodeCamp's front-end certification | edx's intro to cs with python

**chinese language level:** passed hsk5 |

i can speak, read, write, listen to chinese as a second language better than anyone you will meet

**undergraduate degree: bachelor of economics | graduated cum laude** | graduated in may 2011

st. mary's college of maryland | gpa: 3.7 | minors: philosophy, asian studies

i've lived in these places: usa thailand china

i've been to these places: bangladesh cambodia egypt el salvador indonesia india israel japan jordan laos malaysia myanmar new zealand singapore south korea taiwan vietnam west bank