andrew horn

arhorn@smcm.edu | (202) 627-0748 | github.com/sophyphreak | andrew-horn-portfolio.life | montrose in houston

i build front-end react apps, rest api's in node + express, and databases in mongodb.

languages: javascript, es6, es7, html5, css3, python, java

technologies: react, redux, redux-saga, node, express, mongodb, git, sass, bootstrap, jest, webpack, babel, ajax, heroku, gatsby, next, firebase, digitalocean, netlify, now.sh, surge, reactstrap, nodemailer, enzyme, mocha, chai, react-router, materialui, formik, yup, prettier, eslint, moment

experience

myself, alone | bangkok, thailand | oct 2017 - march 2019

- i developed front end serverless applications in react, redux, and redux-saga; i developed node + express rest apis with mongodb; and, i have developed several full-stack applications with a firebase database attached. i have a strong affinity for gatsby. i encourage you to take a look at my portfolio
- i worked on a client project, building a mostly front-end react application for helping people to publish and promote ebooks on amazon

member-manager | redbeard | bangkok, thailand | oct 2017 - april 2018

- our company bought products in china and sold them on amazon in the usa, but then there was a trade war **project leader** | **daxue consulting** | **shanghai, china** | **march 2016 october 2017**
 - we helped clients to enter the chinese market. i managed projects for clients located in the usa, singapore, switzerland, and france

primary school teacher | anuban ubon school | ubon ratchathani, thailand | august 2011 - september 2013 governor | maryland student legislature | annapolis, maryland | april 2010 - march 2011

- i presided over the organization during its 2010-2011 year
- during my tenure, we increased the number of participating universities from 8 to 13—an increase of more than 50%. we had a record-breaking 70 participants at our fall leadership training institute. we also saw a 200% increase in competitive elections for organization-wide, executive offices

education

web app development

- udemy: complete react; learn and understand node; full-stack web apps; complete node
- freecodecamp: responsive web design; javascript; front end libraries; api's and microservices; information security and quality assurance
- edx: intro to computer science with python 3.6 (offered by the massachusettes institute of technology)

chinese langauge | new century | tianjin, china | november 2013 - november 2015

- i've passed the hsk5 chinese language test, which means I have a high enough Chinese level to enter any graduate program in mainland china. my chinese name is 何知闲, pronunced hé zhīxián
- i can speak, read, and write chinese as a second language better than anyone you will ever meet

bachelor of economics | st. mary's college of maryland | st. mary's city, maryland | august 2007 - may 2011

- graduated cum laude with a gpa of 3.7
- i minored in philosophy and asian studies