


KYLE PEELER

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SKILLS

- Javascript
- HTML5/CSS
- SASS/Less
- React.js
- Backbone.js
- Node.js
- MongoDB
- JQuery
- SQL
- PHP
- Java
- C++
- C
- VIM
- GDB
- Valgrind
- Docker
- Git
- Unix
- JetBrains

EXTRACURRICULARS

IUPUI COMPUTER SCIENCE CLUB

VICE PRESIDENT

AUGUST 2015 - PRESENT

TECHPOINT X

INDY XTERN

MAY 2017 - AUG 2018

EDUCATION

BS COMPUTER SCIENCE

PURDUE SCHOOL OF SCIENCE,

INDIANAPOLIS

EXPECTED GRADUATION DECEMBER 2018

RELEVANT COURSEWORK:

- Data Structures
- Software Design
- Software Engineering
- Data Structures & Algorithms
- Database Design
- Data Science

EMPLOYMENT

SOFTWARE ENGINEERING INTERN

FACTSAFE | MAY 2017 - PRESENT

- Developed a React Component Library SDK utilizing PactSafe's API
- Improved application UI & UX of PactSafe's frontend built on Backbone.js
- Developed and improved backend REST API using Node.js and Mongoose
- Worked in an agile team environment, participating in daily stand-ups and design discussions

FULL STACK SOFTWARE ENGINEER

COLES MARKETING | JUNE 2015 - MARCH 2017

- Implemented online forms for clients using Javascript, JQuery and HIPAA compliant API's
- Designed a PHP backend for form submissions that filled a PDF template with submitted information and sent results via email
- Developed and managed multiple Wordpress installations, including theme development with an online store

CS240 TEACHING ASSISTANT

IUPUI | DECEMBER 2016 - MAY 2017

- Lead a bi-weekly recitation teaching key object-oriented programming concepts using Java, C++, and C for over 60 students
- Responsible for grading 35+ student assignments and providing constructive criticism and feedback weekly

PROJECTS

SOJO - LEAD FRONT END ENGINEER

TECH STACK: EMBER.JS, NODE.JS, MONGODB, AWS EC2

- Developed a mobile communication application for tenants to pay bills, view events, and sign a lease with a landlord
- Lead development team using Agile Collaboration
- Implemented data layer with Node.js RESTful backend API
- Implemented unit tests using QUnit

KANPLAN - FRONT END ENGINEER

TECH STACK: ANGULARJS, NODEJS, MONGODB, IONIC

- Developed a task based management system integrated with evaluation times, job compensation and organizational models
- Designed and implemented front end in Angular JS 1.4 utilizing Ionic Framework