Amila Welihinda

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Education

- San Jose State University
  Software Engineering, Bachelor of Science
- Courses
  - Data Structures and Algorithms
  - Discrete Math
  - Programming Paradigms

Skills

Frameworks / Libraries

- ⚛ React
- Ⓐ Angular
- ☾ jQuery

Languages

- **JS** ES5, ES6, ES7, Node
- *Sass* Sass/CSS
- HTML

Concepts

Data Structures, Algorithms, Functional Programming

Experience

⌗ **Open Source Contributor** 2015 - Present

Recently, I have been contributing to OS projects. Currently I have roughly **4,000+ github contributions** over the course of **12 months**. This taught me how to work in teams and how to properly contribute code and quickly adapt to new codebases, code styles, and technology.

Uber Contactor December 2015 - January 2016

Improved build process, refactored and improved documentation of Uber's Open Source visualization projects, which included react-vis (github.com/uber/react-vis). I worked closely with Uber's onsite team and helped them make decisions on the project's infrastructure.

Projects

eslint-plugin-compat Owner 1000+ stars 7K downloads/month

🔗 github.com/amilajack/eslint-plugin-compat

Goal: A code checker that ensures browser compatability

Stack: **JS** ES6, ES7, Node ⬡ ESLint

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eslint-plugin-flowtype-errors Owner 12K downloads/month

🔗 github.com/amilajack/eslint-plugin-flowtype-errors

Goal: Run Flow as an ESLint plugin

Stack: **JS** ES6, ES7, Node ⬡ ESLint

Fertona Owner 1000+ commits

🔗 fertona.com

Goal: Ecommerce platform that connects buyers with sellers and allow stores to maintain a brand image. Fertona uses a newsfeed of products that are shared by stores and friends they follow.

Stack: Laravel 5 Ⓐ Angular 1.5 **JS** ES6, ES7

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electron-react-boilerplate Collaborator 600+ commits 4K+ stars

🔗 github.com/chentsulin/electron-react-boilerplate

Goal: Provide a framework for electron developers to build off of. It provides sane configuration and incorporates the best of modern JS practices.

Stack: ⚛ React 15 ⚛ Electron **JS** ES6, ES7, Node

JS Algorithms Owner 50+ commits

🔗 github.com/amilajack/js-algorithms

Goal: Serve as a way to learn algorithms in Javascript. Detailed examples and explainations are given on the properties and applications of specific data structures and algorithms.

Stack: **JS** ES6, ES7, Node

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react-boilerplate Collaborator 1K+ commits 10K+ stars

🔗 github.com/mxstbr/react-boilerplate

Goal: Serve as a foundation for react projects. It features the latest of JS practices and frameworks for an optimal development experience.

Stack: ⚛ React 15 **JS** ES6, ES7, Node ⬡ Webpack