

# Amila Welihinda

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🐙 github.com/amilajack

## Education

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

## 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.

## Projects

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

🔗 [github.com/amilajack/eslint-plugin-compat](https://github.com/amilajack/eslint-plugin-compat)

**Goal:** A code checker that ensures browser compatibility

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

### Fertona Owner 1000+ commits

🔗 [fertona.com](https://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

### js-algorithms Owner 50+ commits

🔗 [github.com/amilajack/js-algorithms](https://github.com/amilajack/js-algorithms)

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

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

## Skills

### Frameworks / Libraries

React

Angular

jQuery

### Languages

JS ES5, ES6, ES7, Node

Sass/CSS

HTML

### Concepts

Data Structures, Algorithms, Functional Programming

### 🚗 Uber Contactor December 2016 - January 2017

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

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

🔗 [github.com/amilajack/eslint-plugin-flowtype-errors](https://github.com/amilajack/eslint-plugin-flowtype-errors)

**Goal:** Run Flow as an ESLint plugin

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

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

🔗 [github.com/chentsulin/electron-react-boilerplate](https://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

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

🔗 [github.com/mxstbr/react-boilerplate](https://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