

# Philip A. Costache

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[www.costachedev.org](http://www.costachedev.org) | [www.github.com/Malaxor](https://www.github.com/Malaxor)

## Projects

### Worldwide Devs | [GitHub](#) | [Heroku](#)

**Desc:** A community of developers where users create and view profiles; author posts and comments.

**Skills:** MongoDB, Express, React (Hooks), Redux, Node, SCSS, Axios

- Modeled Mongoose schemas and designed Express API routes that display profiles, posts and comments in this React-Redux one-page application.
- Created actions that retrieve data stored in reducers from custom URL endpoints.
- Coded private routes, with React Router, that are accessible to authorized users (JSON web token).
- Designed and styled React components with raw SCSS (Grid and Flex).

### Bamazon | [GitHub](#) | [YouTube demo](#)

**Desc:** An Amazon-like storefront where customers purchase items and managers handle stock.

**Skills:** Node, MySQL, Inquirer, CLI Table

- Created MySQL database and inserted products into the aesthetical CLI Table.
- Employed Inquirer to view, purchase and replenish stock and add new items.
- Managers: view and replenish stock and add new products to the database table.
- Customers: purchase items from the store's inventory. They are notified of insufficient stock levels or the order total.

### Color Guess | [GitHub](#) | [Play](#)

**Desc:** A color guessing game, in two difficulty settings, built with HTML, CSS and JS.

**Skills:** HTML, CSS, JavaScript

- Authored HTML and styled elements with custom CSS.
- Devised the game's logic with JavaScript.

## Experience

### How Was it Detroit | Livonia, MI

August 2015 – present

Writer/Editor

- Research topics of reader interest that inspire entertaining and informative articles.
- Write and edit concert reviews and previews, album reviews and "best of" lists.

### Title Source | Detroit, MI

October 2014 – August 2015

HUD Reviewer

- Utilized Quicken Loans and Title Source software to verify and update client information: vesting, taxes, HUD fees, bank payoffs, liens, judgements on Conventional, FHA and VA loans.
- Collaborated, via phone and email, with other team members, bankers, title analysts, underwriters, and closing care representatives to resolve loan-specific issues.

## Education

### University of Arizona | Gilbert, AZ

January 2018

Full Stack Web Development

- HTML, CSS, JavaScript, Node, Express, MySQL, MongoDB, React, Git.

### University of Economic Studies (Faculty of Foreign Languages) | Bucharest, Romania

- Bachelor of Business Administration (USA evaluation by WES).