# Philip A. Costache

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## **Projects**

### WorldWideDevs | 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).