

Katherine He

Full Stack Developer



Flushing, NY



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Projects

Code Penguin - A developer community dedicated to requesting, creating and trading solutions to coding conundrums or allocating coding tasks.

Instructions: <https://code-penguin.herokuapp.com>

GitHub: <https://github.com/cefimenda/code-penguin>

- Backend built with Holochain framework, an open-source framework for building fully distributed, peer-to-peer applications
- Sleek frontend design built with ReactJS and Semantics CSS
- Custom user authentication and action history log, as well a coin system to have users stay active on the site

Courier - An application that utilizes user Gmail account to send mass customizable email templates without a third-party proxy.

Website: <https://courier-heroku-app.herokuapp.com>

GitHub: <https://github.com/kitkat0202/courier>

- User authentication through user Google accounts
- Includes the ability to save history, resend emails and create mail lists to easily send group emails
- Backend built on Nodejs and SQL database
- Frontend built on Handlebar templating and Materialize CSS

Fly-In-Soup - A tool for New Yorkers to easily access and filter the health inspection data on restaurants in their area.

Website: <https://evansimonross.github.io/Fly-in-Soup>

GitHub: <https://github.com/kitkat0202/Fly-in-Soup>

- Fetch API from Department of Health and Mental Health New York City Restaurant Inspection Results, Zomato and Mapbox GL
- Populate a list of restaurants and pinpoints each result on the Mapbox
- Search for results by zip code, borough or current location and able to filter by restaurant grade

Links



<https://www.katherine-he.com>



<https://github.com/kitkat0202>



<https://linkedin.com/in/katherinehe2>

Education

Columbia University

Columbia Engineering Full-Stack Flex Program
Grade: A



December 2018



New York, NY

University at Buffalo

Bachelor of Science in Business Administration
Concentration: Management Information System
GPA 3.2/4.0



May 2012



Buffalo, NY

Skills

[Angular](#)

[Bootstrap](#)

[CSS3](#)

[Firebase](#)

[Express.JS](#)

[GIT](#)

[HTML5](#)

[JavaScript](#)

[jQuery](#)

[MongoDB](#)

[MySQL](#)

[Node.JS](#)

[React.JS](#)

[Redux](#)

[SAP CRM](#)

Work Experience

FlightSafety International Inc.

A Berkshire Hathaway Company

Condition Contract Specialist



July 2012 to September 2018



Flushing, New York

School of Management Advisory Dept

University at Buffalo

Office Administrative Assistant



August 2009 to May 2012



Buffalo, New York