

Eugene Low

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SKILLS

Ruby	Rails	SQL	HTML	Sass
JavaScript	jQuery	React.js	Redux	Git

PROJECTS

MapMyPath • Ruby on Rails, React.js, JavaScript, SQL [Live](#) • [GitHub](#)

Full-stack path mapping app inspired by MapMyRun

- Integrated Google Maps API to create seamless paths translating user data in real-time with distance and destination updates
- Implemented custom authentication protecting user data with hashed passwords from BCrypt
- Applied CSS3 properties, including Flexbox, for a minimalist design
- Leveraged ActiveRecord eager-loading to prevent N+1 database queries

Ducks Hunter • JavaScript, HTML, EaselJS [Live](#) • [GitHub](#)

A JavaScript game built with HTML Canvas inspired by Duck Hunt

- Combined use of sprites and EaselJS ticker for smooth visual animation
- Designed multi-layered DisplayObject instances in a hierarchical structure to render sprite objects in the appropriate layer
- Controlled sprites movement by applying object velocity to x and y coordinates in intervals

boreDOM • JavaScript [GitHub](#)

JavaScript library for DOM manipulation inspired by jQuery

- Developed framework allowing the traversal and manipulation of DOM elements, handle event listeners, and making asynchronous AJAX requests
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EXPERIENCE

Process Improvement Supervisor **Sep 2016 - Feb 2017**
Hecny Group *Jamaica, NY*

- Implemented restructured SOP to Chicago, Miami, and Los Angeles offices and saw improvements within two months

Office Supervisor/Customer Service/Sales Assistant **Mar 2012 - Aug 2016**
Hecny Group *Jamaica, NY*

- Integrated reports increasing daily shipments handled from 50 to 100
 - Restructured SOP improving customer satisfaction, reduced customer call time by 30%, and lowered human errors by 90% in the New York office
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EDUCATION

App Academy **Feb 2017 - May 2017**
Full stack web development course bootcamp *New York, NY*

- 1000 hours of Rails, React, TDD, scalability, algorithms, OOP, coding style, single-page apps, and web development with <3% acceptance rate

Stony Brook University **Sep 2007 - Dec 2011**
Economics (BA) / Political Science (BA) *Stony Brook, NY*

- Dean's List - Fall 2007, Spring 2008, Fall 2009, Spring 2010, Spring 2011, Fall 2011
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