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Projects	Skills
Instapound (Rails, React, Redux, PostgreSQL) <u>Live Github</u>	Ruby
 A food-themed, picture sharing app inspired by Instagram Ensured double layer of security by assigning session tokens on the backend and confirming the session user on the frontend. 	Ruby on Rails
 Implemented user asset management for picture uploads with AmazonWebServices S3 via the Paperclip gem. 	JavaScript
 Optimized image rendering for a more seamless response by adding paperclip-optimizer to Paperclips' processors setting. 	jQuery
Silly Rabbit (JavaScript, CreateJS) Live Github	React
 An endless runner game inspired by Google Chrome's T-Rex game Achieved 60 FPS by utilizing the EaseIJS library to create 	Redux
 SpriteSheet and Sprite objects. Simulated jump physics through TweenJS's tweening interface. 	SQL
Chained multiple Tween to() methods for a smooth animation.	Git
A JavaScript library inspired by jQuery	HTML5
 Accomplished AJAX functionality through the XMHLHttpRequest API to initialize a request and registering a callback to its onload. Handled the addition of multiple event listeners by setting a 	CSS3
unique action property to an element and assigning its value to an	Java

Professional Experience

array of even handlers.

Tata Consultancy Services

Software Engineer

2014-2016

- Audited many database tables and ensured target tables matched source tables using our propriety data validation tool.
- Established smooth migration from one data warehouse to another using SQL queries to inspect whether or not data transitions were successful.

Education & Training

Rutgers University, New Brunswick, NJ

January 2014

BS in Computer Science

Curriculum Highlights:

Computer Architecture, Data Structures, Systems Programming

App Academy 2016

An intensive 1000-hour web development course with an acceptance rate below 5%