# {DAVID PATLUT}

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## {EXPERIENCE}

in linkedin.com/in/dpatlut

github.com/dpatlut

### General Assembly - New York

Web Development Immersive - Full Stack Developer      June '15 – September '15

**Raly.io** - A crowdfunding platform for Meetup.com organizers built in Meteor.js
Database: MongoDB
- Implemented an authentication system using the Meet-up API and OAuth2
- Created a customizable template for each organizer's group
- Built a real-time donation system with the Braintree API
- Designed a custom progress bar with JQuery and Bootstrap tooltip

**Wingit.nyc** - A Rails application that allowed a user to go on a random adventure in NYC
Database: PostgreSQL
- Authorized users to save their previous adventures to their account using PostgreSQL
- Allowed a user to call an Uber to their location utilizing the Uber API
- Generated multiple modes of transportation with directions using the Google Maps API
- Structured and styled the application with HTML and Bootstrap CSS

**Lost & Found** - A forum for finding lost items on General Assembly's campus built with Express
Database: SQlite3
- Generated a local login and register system using passport NPM package
- Developed a search bar for keyword and category search.
- Designed an expiration and archive system for posts.

## {TECHNICAL SKILLS}

HTML5, CSS3, JavaScript, Node.js, Express.js, jQuery, PostgreSQL, SQLite, Git, Ruby, Rails, Google Maps API, Uber API, Meetup API, MongoDB, Meteor.js, Java, Drupal, Wordpress

## {PREVIOUS EXPERIENCE}

| | | |
|---|---|---|
| UMass Facilities & Campus Services | Lead Drupal Web Developer | March '15 – May '15 |
| UMass Honors College | Junior Drupal Web Developer | March '14 – May '15 |
| Impressive Click Inc. | Web Developer Internship | June '14 – August '14 |
| Technical Consulting & Research Inc. | Social Media Internship | September '13 – April '14 |

## {EDUCATION}

### University of Massachusetts: Amherst      September '12 - May '15

Major: Computer Science

**UMass Amherst Paintball Club - President & Founder**
- Placed 4th out of 50 at Nationals in 2015
- Ranked among the top 15 teams in the nation