

# Aaron Young

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**SKILLS** JavaScript, Ruby on Rails, Node.js, Express.js, jQuery, React.js, Redux, SQL, Git, HTML5, CSS3, Visual Basic 6

## EXPERIENCE

### Software Engineer

*Pinpoint Technologies Too, LLC*

Jan 2011 - Present

- Designed and operated tools to analyze potential portfolio purchases and to monitor performances of existing portfolios - Node.js, Express.js, Nunjucks, Postgres

### Software Engineer

*Stephen Einstein and Associates, PC*

Sep 2015 - Oct 2017

- Monitored and managed all technical assets physically on-site and in AWS
- Engineered a replacement for the firm's line of business's flawed statute of limitations validator reducing the firm's chance of being sued by bringing it in line with New York specific laws.
- Increased efficiency two-fold and reduced business expenses and staff by creating tools to export the data from Mel S Harris' proprietary database system to allow for a migration.

### Software Engineer

*Mel S Harris and Associates, LLC*

May 2002 - Sep 2015

- Pioneered an automation solution to enable attorneys to load up the correct documentation automatically, increasing their efficiency by 4 fold. - Visual Basic 6, MySQL
- Devised a proprietary automated dialer that can accommodate up to 24 simultaneous calls and integrated with our PBX (internal phone system), improving productivity by at least 50%. - Visual Basic 6, MySQL, telephony tech
- Reduced our backup times from 76 hours on average to 10 recreating our document storage solution by implementing a proprietary document storage database - Visual Basics 6, MySql

## PROJECTS

**Mutual Aid Call Center** | (*Node.js, Express.js, Airtable, Twilio*)

[live](#) | [GitHub](#)

Custom-developed phone system to meet the needs of a Mutual Aid volunteer organization using Airtable as an administrative front-end.

- Engineered the entire project using TDD.
- Integrated Airtable as both a front-end for the phone system as well as a back-end

**WeMeet** | (*React/Redux, Rails 5, SCSS*)

[live](#) | [GitHub](#)

Single Page application inspired by meetup.com

- Leveraged Rails partial views and React components to DRY up the codebase.
- Overhauled our storage to store all user-submitted images within AWS S3.
- Implemented a RESTful API to perform the site's CRUD functionality utilizing JSON as the data format.