JAMES RUTLEDGE

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SUMMARY

Full-stack web developer with an acute eye for detail. Thrives on complexity, revels a challenge, maintains a reservoir of patience. Has a deep appreciation for aesthetics and technological harmony.

EXPERIENCE

January 2018 – present

EAST MEET EAST

Software Engineer | New York, NY

- Contributed significantly to their recently launched dating platform, WestEastDating, built with React + PouchDB.
- Applied responsive web design practices to dozens of pages.
- Setup of Amplitude analytics for tracking user behavior.

September 2015 – July 2017

ENERGY METRICS

Software Engineer | New York, NY

- Led development on several single-page "React + Redux" apps involving nested, drag-and-drop asset management systems.
- Single-handedly implemented a RESTful API and SQL database for development, including recursive table join queries for entities with nested hierarchies.
- Built dozens of interactive data visualization components from scratch using D3.
- Led front-end development for an enterprise data center software solution, wherein I implemented Douglas Crockford's parasitic combination inheritance pattern for dynamic, objected-oriented data manipulation.
- Collaborated with a team of .NET developers to seamlessly integrate various front-end architectures with ASP.NET.
- Setup, seeded, and managed SQL databases.
- Given presentations on the following topics: Redux, Prototypal Inheritance, Interpolation, CSS Frameworks, Pre-Compilers.

October 2010 – January 2013

MIND WINK

Co-Founder/Web Developer | Austin, TX

- Designed & built Drupal, Wordpress websites with a focus on customization and front-end development practices.
- Established cross-promotional campaigns with local businesses, often leading pitch-meetings & client presentations.
- Worked closely with small business owners on branding. Established agile project management system & managed projects.

EDUCATION

Graduated July 2015

GENERAL ASSEMBLY

Web Development Immersive | Austin, TX

- 13 week full-time intensive course on full-stack web development.
- Covered programming fundamentals, responsive design, objectoriented programming, product development, & agile workflow.
- Led a group building a Ruby on Rails & PostgreSQL review app.

Graduated August 2014

University of Texas

B.A. English, Film Minor | Austin, TX

• Engrained within me a deep appreciation for critical thinking.

SKILLS

LANGUAGES

JavaScript/ES6, Ruby, Python, SQL, HTML5, CSS3, SASS/LESS/CSS, JSON, XML, Bash

FAVORED FRAMEWORKS + LIBRARIES Node, React, Redux, D3, jQuery, Ruby on Rails, Express, Backbone, Sinatra, Mocha

FAVORED METHODOLOGIES

Object-Oriented Programming, Agile Development, Responsive Design, Semantic HTML

OTHER TOOLS

Git, GitHub, Bitbucket, Heroku, Webpack, NPM, Homebrew, Grunt, Gulp, Bower, PostgreSQL, SQLite3, MongoDB, Chrome Dev Tools, Adobe Creative Suite, Sketch

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INTERESTS

- Web Development (obviously)
- Film
- Art
- TravelLiterature
- Cooking

FUN FACTS

- Favorite travel story: I was once hospitalized in northern Thailand after eating the food at a Buddhist monastery. No regrets.
- I have also been a green-cape-wearing mentor with Nodeschool, an international syndicate of engineers providing in-person software workshops.
- I love cinema everything from cheesy 80's romcoms to obscure & classic foreign films.
- 我会说汉语 and yo hablo Español Japanese is next!