

JEFFREY PENKAR

WEB DESIGNER & SOFTWARE ENGINEER

CONTACT



832-928-4334



jspenkar@gmail.com



<http://jspenkar.com>



[Linkedin.com/in/jspenkar](https://www.linkedin.com/in/jspenkar)

EDUCATION

Master of Finance
Tulane University
2008 – 2009

**Bachelor of Science in
Management / Finance**
Tulane University
2003 – 2007

Accelerated Learning Program
MakerSquare
2015

SKILLS

PROFESSIONAL

- Ruby / Sinatra / Rails
- JavaScript 2016 / NPM
- ReactJS / Redux / Reflux
- MaterialUI
- AngularJS
- Python / Django
- HTML5 / CSS
- SuperAgent / jQuery
- Financial Analysis

PROFILE

Enthusiastic web developer with a background in Finance and pension benefits. Innovative and dedicated professional with both back and front-end programming experience, specializing in Ruby, Rails development, and a variety of JavaScript frameworks including ReactJS, AngularJS, UnderscoreJS amongst others. Team player with experience in both small start-up environments and larger organizations based on international teams.

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

Cyphre LLC / Austin, TX / 2015– Present

The Cyphre team is dedicated entirely to cloud security, encryption and key management.

- Created, tested and launched a fully functioning secure cloud storage, retrieval and sharing website.
- Implemented a React SPA served through Rails with features such as, login/authentication, file browsing, action-logging, team administration, endless scroll, etc. etc.
- Utilized outside API's such as Twillio and SendGrid in support of the client experience.

PRODUCT DEVELOPER

Moblize / Houston, TX / 2015

Moblize is focused on providing data analytics solutions, and visualizations to oil drillers internationally.

- Worked within an agile development team in support of Moblize's current and upcoming product suite.
- Implemented multiples views, charts and enhancements for our product line, and addressed ongoing bug fixes.
- Converted current products over to ReactJS and created new components for upcoming enhancements.

BENEFITS OPERATIONS ANALYST

AonHewitt / The Woodlands, TX / 2008 – 2014

AonHewitt provides expertise and labor solutions in a variety of fields predominantly in health and financial benefits.

- Led Training sessions with an international team on a variety of topics including query building, and payroll processing.
- Researched and Implemented large data changes to participant user accounts.
- Created cost savings through implementation of new calculation templates that reduced ongoing work and standardized output.
- Reduced repeat analysis while increasing efficiency through creation and delegation of 30+ procedures

FINANCIAL PLANNING AND ANALYSIS ANALYST

TalkFree Inc / San Francisco, CA / 2007

- Created Access based database for monitoring and correlating client activity and spending.