70 Greene St #2504 Jersey City, NJ 07302 woodbleak@gmail.com Mobile: +1(415)463-9663

Github: github.com/bleakwood Linkedin: linkedin.com/in/jinruwu

Qualification

- Experience designing and applying automated engineering solutions significantly improve operations' efficiency.
- Experience designing core business services as APIs to offer integrated, automated solutions.
- Experience managing the process of software release cycle, including feature development, quality control and delivery.

Experience

Jan, 2016 – Apr, 2017

Cadence - Beijing, China / San Francisco, CA, US

Chief Engineer

- Worked in San Francisco attending 500 startups' incubator program (Batch 20) as a team member in final months in this role.
- Led the efforts of designing and building features acquiring more users by encouraging interactions between existing and potential users.
- Designed and built core business services as APIs to offer integrated B2B solutions.
- Reduced response time of micro services from ~5s to <1s by benchmarking and refactoring existing codebases.
- Led a team of engineers and product designers to ensure consistent delivery of product features reflecting the ever-evolving business model.

Mar, 2015 – Apr, 2016

Bridging Education And Mobility - Beijing, China

Chief Technology Officer

- Led the efforts of inventing and applying technical automation strategies to reduce the response time of the operations team from days to hours.
- Engineered a web application as a solution in exploring a sustainable model in increasing teachers' access to classroom funding and project ideas.
- Iterated over existing products and conversion funnels by collecting and analyzing user behavior analytical data.

Sep, 2013 – June, 2014

Unpakt - New York, NY, US

Software Developer

- Initiated the integration of Angular.js to client side for JavaScript heavy pages for a more responsive, visualized user experience.
- Launched the efforts to upgrade the application from Rails 3.2 to Rails 4 for a more secure, active and flexible development environment.
- Reduced execution time by up to 90% for poor performing database queries.

Aug, 2011 – July, 2013

Ensa.com - Brooklyn, NY, US

Software Developer

- Designed the back-end RESTful private API to allow communication between mobile application and server.
- Implemented the notifications feature on server and client side for the mobile application built with PhoneGap and Backbone.js.
- Designed and implemented the authentication system of the Ruby on Rails application from scratch.
- Fetch and normalize data from external healthcare platforms for analysis and recommendations.

Education

Aug, 2009 - Jan, 2012	New York University Master of Science in Computer Science
Sep, 2005 - June, 2009	Sun Yat-sen University, China Bachelor of Science in Computer Science