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EDUCATION

Georgia Institute of Technology

August 2013 – December 2016 B.S. in Computer Science Graduated with High Honors Minor in Economics GPA: 3.48

Harvard Business School Online

October 2020 – February 2021 Credential of Readiness (CORe) Program Passed with High Honors

SKILLS

Programming Languages

Java • Python • Ruby • Basic JavaScript

Web Development

HTML • CSS • Basic JavaScript

Tools and Frameworks

Dropwizard • Ruby on Rails • ElasticSearch • MySQL • AWS • Guice • Mayen

Miscellaneous

Git • Agile Development (Scrum, Kanban) • Testing (Unit, Functional, Integration)

ACHIEVEMENTS

Georgia Institute of Technology Dean's List

Fall 2013 - Fall 2016

EXTRACURRICULARS

Georgia Institute of Technology College of Computing Incoming Student Mentor

Boy Scouts of America

Eagle Scout

EXPERIENCE

Indeed, Austin, TX

Research Engineer II, April 2021 – Present Technical Business Analyst, April 2019 – Present

Working as part of the Job Search Growth team to plan, manage and engineer software projects to improve the Indeed Job Search's SEO and better the experience for Job Seekers worldwide.

Sitemap Automation

Automated the creation of sitemaps for use in indexing Indeed SERP's in order to improve our result's performance across external search engines. Automation of the process allowed us to update sitemaps on a weekly basis as opposed to quarterly basis, reduced manual workload down from a full day's work to less than an hour, and provided a 1.2% increase in global traffic growth

Browse Jobs

Took ownership of the out of date project and led the planning, development and analysis of a complete product refresh in order to improve internal linking across Indeed Search Engine Response Pages in order to allow web crawlers better access to Indeed search results. Lead product management as well as development of the project.

SEO Experiments

Planned and developed a variety of experiments to test different experiences for Job Seekers when interacting with Indeed Job Search. Some experiments were simple implementations of direct ideas from the SEO product organization, while others were developed as a response to more open-ended questions posed by the organization.

Bazaarvoice, Austin, TX

Software Engineer I, January 2017 – December 2018 Software Engineer II, December 2018 – March 2019

Working as part of the Conversations API team developing software to better help retailers understand what customers are saying about their products.

Conversations API

Leveraged newer ElasticSearch features to improve response times and reduce number of database queries being made per API request.

Lead developer on project to migrate large scale clients from older API versions onto newer stack to provide better service, and reduced server costs, without service disruptions, or degradations in service.

Bazaarvoice Hackathons

Planned and directed Bazaarvoice's bi-annual hackathon events for engineers to be able to work on side projects and experiments with other Bazaarvoice technology.