CHRISTINA KIM

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EDUCATION

Northwestern University   Sept. 2012 - Mar. 2016
Bachelor of Science Computer Science 2016

EMPLOYMENT

Sourceress, *Founding Engineer*, San Francisco   Aug. 2017 - Current
- First engineering hire
- Built out internal infrastructure for out human-in-the-loop data labeling platform for our ML models
- Shipped our first customer-facing product for recruiters
- Was tech lead for our writing and messaging services
- Transitioned our classical NLP models to state of the art deep learning language models using PyTorch

Recurse Center, *Fellow*, New York, NY   Jan. 2019 - Jan. 2019
 - Joined in the first class of RC fellows and was awarded funding
- Fine-tuned deep learning language models to create "poetic" translations.

Memebox, *Software Engineer*, San Francisco, CA   Oct. 2016 - Aug. 2017
- Created and designed an in-memory cache for product information
- Led the architecture transition from our e-commerce platform to a new content/knowledge-focused platform

Delta Lab, *Undergraduate Researcher*, Evanston, Il   Dec. 2014 - Mar. 2016
- Developed CrowdCheer, an iOS app in Swift, to motivate racers via crowdsourced support. CrowdCheer won 2nd place in the student ACM research competition at Grace Hopper in 2015
- Researched and developed a browser extension for beginners to learn how to code by decomposing frontend components on live pages

Northwestern University, *Teaching Assistant*, Evanston, Il   Jan. 2016 - Mar. 2016
- Led design studios that taught user-centric design principles, and front-end engineering for a 200+ student course

Student Body Vice President, Evanston, Il   Apr. 2015 - Apr. 2016
- Worked with students, faculty, and administration to improve the undergraduate experience
- Recruited and managed 12 committees with approximately 250 members
- Allocated a $1.2M budget for undergraduate student activities

PROJECTS

Duet
Created a writing tool that would generate text using Hugging Face's pertained GPT-2

SoftAdam
Worked on creating a new optimizer algorithm that equals or outperforms SGD and Adam across a range of models for image classification tasks and outperforms SGD for language modeling tasks.

AWARDS

Dean's List, *Northwestern University*