

ChetAldrich

contact



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<http://chetaldrich.com>

in chetaldrich
o chetaldrich

technical skills

Programming/Markup Languages

≥5000 lines of code
CSS  & HTML 
Python, Java

≥1000 lines
Ruby
JavaScript
L^AT_EX

Frameworks/Libraries:

Proficient:
Bootstrap

Familiar:
jQuery
Ruby on Rails

Tools/Software:

Proficient:
Git
IntelliJ
Photoshop

Familiar:
PostgreSQL

natural languages

Russian

education

2012–2016 **Bachelor of Arts** in Computer Science

Carleton College

Spring 2014 **Russian Language and Culture**

Moscow State University

Studied Russian language, history, and culture in Moscow and near Lake Baikal.

experience

2014

Frog Design

San Francisco, California

Design Technologist Intern

- Worked with the interaction design team in the process of developing interaction models for a major client.
- SenseSF, visualization software detailed in the Projects section below.

2014

Northfield Enterprise Center

Northfield, Minnesota

Small Business Generalist

- Developed a templating system to ease creation of social media campaign products for BrandYourself, a Northfield social media consultancy.
- Designed marketing materials for Leadership Tools, a Northfield based leadership consultancy.

2013

Obermueller for Congress

Minneapolis, Minnesota

Summer Finance and Marketing Intern

- Worked with data entry for prospective donors, and devised a method for entering donor information using OCR.

2006–2012

Marketplace Magazine

Pella, Iowa

Print and Web Designer

- **IT:** Developed the first online edition of the magazine on their website.
- **Pre-Press:** Designed client automobile magazine pages every two weeks.

projects

2014

SenseSF

A web application designed to provide simple data visualizations for temperature, humidity, sound levels, and ambient light sensor data in the frog San Francisco office. I constructed sensors and used five Raspberry Pi devices to provide JSON data used for the visualizations.

2014

Shareplay

<http://shareplay.me> for demo, <https://github.com/Kenadia/SharePlay>

A concurrently edited playlist manager and music player that users can text message to add to the queue. Implemented with Meteor.js, Bootstrap, Beats Music API and Twilio in 36 hours at HackGT, a hackathon at the Georgia Institute of Technology.

2014

TarGetHelp

<https://github.com/chetaldrich/targethelp>

A web application designed to connect customers and customer representatives via text. Implemented with Flask, Bootstrap, and the Twilio API in 24 hours at UHack at the University of Minnesota, making it to the top 20 projects in second round judging.