EVAN GENEST

FRONT END WEB DEVELOPER

PROFILE

Strong in Javascript and Node.js, using Nginx and PostGreSQL in the back end to serve data.

Strong speaking, team facilitating, and writing skills.

Our technical support team for Beyond Compare tests new releases and creates documentation.

PHONE:

608-228-9493

PORTFOLIO:

http://littlefurnace.com

GITHUB:

atom-box

EMAIL:

genest.1@osu.edu

HOBBIES

Acting at madisonshakespeare.org Facilitating at LVN.org/MIT Media Labs

SKILLS

Fluent: Javascript, Git, Nginx, Node.js, SQL, BASh/Linux, CSS, HTML, Sublime, SSH, SFTP

Have used: Haskell, Elm.js, Python, React.js, Vim, C, C++

WEB DEVELOPMENT PROJECTS (http://github.com/atom-box):

Front End: JS & CSS3

<u>Many-Dishes</u>: using plain JS AJAX to serve interconnected pages of restaurant menu images dynamically.

Back End: Python, PostgreSQL

Swiss Bracket: An API to POST game results and then GET tomorrow's matchups.

<u>Back End</u>: Node.js and Express.js <u>Boss Machine</u>: three linked to-do lists.

DevOps: SSH, FTP, BASH, Nginx

Deploying my two servers at Digital Ocean.

WHERE I HAVE WORKED

Scooter Software, Madison, WI — Software QA and Technical Service 2017 – PRESENT Troubleshooting customer issues, writing up bugs.

Teaching Computers and Chemistry in New York, New York and Madison, Wisconsin

2010-2017 I worked on short deadlines in teaching teams to meet multiple conflicting administrator expectations. Worked at one startup organization and two highly bureaucratic organizations.

Hunter College Research Association, New York, NY — Data Scientist 2009 Programming in R/Perl to test Poisson distribution probabilities to describe gene evolution.

EDUCATION

Udacity¹, Coursera², EdX³, Codecademy⁴, Udemy⁵, Pluralsight⁶:

- 1) Relational databases and SQL
- 2) CSS, JS, & HTML
- 3) Intro to Computer Science with C*
- 4) ES6 and Node.js
- 5) Gulp, CSS BEP*
- 6) React*

Hunter College City University of New York

- 1) Perl & Unix
- 2) C++

The Ohio State University

- 1) Master of Science: Organic Chemistry
- 2) Teaching Certification

IKM TekChek scores

- 1) Javascript: 72/100
- 2) Node.js: 76/100