MITCHELL VERTER

73 St. Pauls Place, F5 https://github.com/mcverter (646) 705-7784 Brooklyn, NY 11226 https://waste.org/~roadrunner/JobSearch/ mitchell.verter@gmail.com

OBJECTIVE Seeking a position as a software developer.

EDUCATION BS, Computer Science. City College, CUNY **01/12-12/13** GPA 3.9

BS/BA, Psych/Religion. Brown University **09/90-05/95** GPA 3.9

SKILLSLanguages: Javascript (Angular, Node, jQuery, React, Ember), Python (django, numpy), PHP (laravel), PERL, Java (dropwizard), C++ (QT), Ruby/Rails, HTML/CSS, SQL/NoSQL

Key Qualities: Team player, good communicator, quick learner, effective teacher, good leader.

SOFTWARE WORK EXPERIENCE

Front End (Ember), McGraw Hill

New York, NY

04/15-current

- Contract position to develop web-based educational products for students and teachers.
- Implemented user stories and fixed defects to improve student experience on mobile and desktop.
- Javascript (Ember), HTML, CSS

Full Stack Engineer (MEAN), Guttersnipe

http://guttersnipe.org

01/15-current

- Independently building a site to promote the sharing of free resources
- Angular, Node, Express, Mongoose.

Full Stack (PHP/jQuery/Oracle), PADMA

CCNY

10/14-12/14

- School project to create an online database of pathogen research for CCNY biology department
- PHP, Javascript/jQuery, Oracle 11g2

Front End (Angular/Java), Novantas

New York, NY

04/14-09/14

- Contract position to develop web-based products for financial services company
- Developed modules to facilitate the creation and deployment of financial reports among organizations.
- Developed module to allow for the quick creation of customized web products
- Javascript (Angular && Node), Java (Dropwizard framework), SQL, JasperSoft

Back End (django), Wheeli

New York, NY

01/14-03/14

- Contract work to develop a ride sharing website.
- Developed user registration, authentication, and profile modules
- Python (Diango && PIL)

Product Development (C++), CurioMotion

New York, NY

01/13-12/13

- Worked on a small software team that designed interactive digital signage tools using motion sensors.
- Designed motion-sensitive Web Brower, Foot Traffic Tracker and Analytics Engine
- C++, QML, PHP, Javascript/jQuery

Product Development (Python), SAASS

CCNY

07/13-12/13

- Student project to develop image segmentation suite based on advanced Pattern Recognition algorithms.
- Pvthon, scipv/numpv

Back /Scrum Master (django), Parallel Text http://parallel-text.herokuapp.com

01/13-05/13

- Led a team of student coders to create an online facing-text language-learning resource.
- Python, Javascript, django, postgresql, CSS3, HTML5

Back/ Manager (LAMP), First Row Movies http://waste.org/~roadrunner/firstrowmovies 09/12-12/12

- Led a team of student coders to create an online movie recommendation engine.
- Object-Oriented PHP, mysql, Javascript, CSS3, HTML5

Back End (OOPERL/SQL), ShortCycles

San Bruno, CA

01/00-05/02

- Worked on a small software team that designed a B2B web application for corporate sales teams.
- Designed object libraries to guery database, update application, and send notifications to end users
- Object-Oriented PERL, HTML4, JavaScript, SGML, Linux toolset

Product Development (C++/Java), IKOS Systems

Cambridge, MA

01/97-03/98

- Worked on a small software team that designed emulation software for leading microchip designers
- Maintained build and release scripts. Designed object libraries to evaluate Verilog expressions.
- C++, Java, PERL, shell scripting, lex/yacc, make, cvs, Verilog, UNIX toolset

OTHER WORK EXPERIENCE:

Professor/TA, York University/New School

Toronto and New York

09/07-05/12

- Awarded Jacob Javits scholarship for graduate study of Philosophy
- Taught undergraduate classes in Composition, ESL. Design Principles, and Political Philosophy

Author, AK Press,

Oakland, CA

09/04-05/06

- Co-authored 420-page volume, Dreams of Freedom: A Ricardo Flores Magon Reader
- Authored historical overview. Selected and translated essays. Created maps, bibliography, chronology.