Max Matthews

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Phone & Address
Available Upon Request

Full Stack Developer

Mobile & Web:
Python, PHP, JS

Last Updated: Aug 2016

Entrepreneurial Ventures

MZM Tech LLC *Founder & Owner (2007-present)*
- Shield corporation for solutions below
- Serving custom consulting and development technology services

ManageShifts *(2014-present)*
- Mobile friendly web application for supervisors to manage part-time employees on irregular work shifts
- Technologies utilized: Bootstrap, PHP, & MySQL

Attendance Ninja *(2013-2015)*
- Cross platform app using iBeacons to track attendance in a college classroom. Published in Apple App Store & Google Play Store
- Technologies utilized: Cordova/Phonegap, Bootstrap, PHP, MySQL, iBeacons/BLE 4, 3D Printing
- Previously A⁺ttendance powered by Raspberry Pis and card swipes

Mailroom *(2013-2014)*
- Inbound package tracking system for dorms, apartment buildings, and offices
- Published on Apple App Store
- Technologies utilized: Bootstrap, PHP, MySQL, Objective-C

Technical Experience

Languages: PHP, Javascript (ES6), Python, SQL & NoSQL, HTML/CSS, Sass, Java*, Objective C*, Grails (Groovy)*

Frameworks: Bootstrap, Meteor, React, Wordpress, Django, Flask, Cordova, React, React Mobile*, Sencha ExtJS*

Servers & OS: NodeJS, uWSGI, Apache, NGinx, Docker*, Linux (Raspbian, Ubuntu, CentOS), MacOS, Windows*

Video Editing: *Adobe* After Effects, Encore, Media Encoder; *Apple* Final Cut Pro 7 & X, DVD Studio Pro, Compressor

Daily Software: *Trello; Slack; Jetbrains:* IDEs: Pycharm, PHPStorm, Webstorm; GIT, *Github* Atom; *Adobe* Creative Suite: Photoshop, Illustrator, InDesign*, Dreamweaver*

Misc: *3D Design* MakerBot Replicator 2 & Makerware, TinkerCAD.com, OpenSCAD; *ETC* EOS Lighting Design; *Tumult* Hype (HTML 5)

* Denotes limited or dated experience

Employment

Tuzag *Lead Developer (2015-present)*
- Creating personalized dynamic communication
- Utilizing multiple technology stacks including: Meteor (NodeJS), React (JS), Mongo, Flask & Django (Python)
- Code samples available upon request

StartFast Code *Instructor (2016-present)*
- Teaching students full stack development through bootcamp reverse classroom technique using FreeCodeCamp curriculum

Student Centers & Programming Services - Event and Technical Services *(2012-2015)*
- Student Lead Supervisor (2013-2015)
- Received promotions for mastery of lighting design, live sound mixing, and venue and staff management

StartFast Venture Accelerator *(2014 summer internship)*
- Provided consulting and programming services to six startup companies including Mass Mosaic, PlatypusTV, Interface Foundry, Instamour, and Wyzerr

Aol Advertising.com *(2013 summer internship)*
- Developed software used to generated millions in revenue
- Technologies utilized: Grails, Oracle SQL, ExtJS, Git, Logstash

Education

Syracuse University *(2012-2015)*
- School of Information Studies
- Major: Information Management & Technology
- Minor: Information Technology, Design & Startups
- Cumulative GPA: 3.37; Major GPA: 3.83 (40.5 Credits)
- Degree not yet awarded

Ocean City High School *(2008-2012)*
- Cumulative GPA: 3.75; College Board AP Scholar; Honor Student for 16 marking periods
- Relevant Courses: AP Computer Science, AP Calculus AB

Atlantic Cape Community College *(2009-2012)*
- Relevant Courses: Oracle Programming & SQL: A, 2009; Oracle Database & Design: B, 2010; iPhone Programming: A, 2012