# **MOHAMMAD HUNAN**

# **Full Stack Developer**

Tel: 1.716.994.5113 mohammadhunan@gmail.com

Github.com/mohammadhunan97 mohammadhunan.com

Front End: ReactJS, Responsive Design, HTML5, CSS3, Javascript/ES6 Back End: Node.js, Express JS, Meteor JS, Ruby on Rails, PHP, and more

**Mobile: React Native** 

Databases: MongoDB, Postgresql, MySQL, Firebase

Other: RESTful architecture, Creating and Consuming APIs/Third Party APIs, Oauth 2.0 authentication,

Encryption, MVC architecture, Hosting Services such as Wistia, Google Drive, etc

**Version Control** - Git, Github, BitBucket

## **EMPLOYMENT HISTORY**

# **Packt Publishing**

Online Learning Platform

packtpub.com/business/ server-side-programmin g-nodejs-beginners-vid

www.packtpub.com

## June 2017 - Ongoing

- **Node.js Instructor**
- Created "Node.is for beginners" course discussing basics of file operations with Node.js, taught ExpressJS, MongoDB, etc
- Created "Mastering Node.js" course discussing advanced Node.js usage such as UI libraries, encryption, security, etc
- Taught MongoDB and basic CRUD functionality, including setting up user accounts using Mongodb

#### **Signal Health Partners**

Med Tech Startup in New York, NY

signalhealthpartners.com

digitalpoc.signalhealthpart

ners.com/

# July 2017 – Sept 2017

#### Full Stack Developer/Mobile Developer

- Created Web based Video Platform using Meteor, ExpressJS, React JS, NodeJS and Mocha Testing
- Created Android Video Platform using React Native
- Worked with Hosting Services, MDM solutions and Video Solutions such as Google Drive API, Wistia, JW Player, Moki
- Used Mongodb on inherited websites

### WSIA

Radio Station in Staten Island, NY.

wsiatest.bitballoon.com

www.wsia.fm

### Jan 2016 – Dec 2016

# **Website Developer**

- Created mobile friendly web platform using responsive design principles.
- Platform allowed users to listen to WSIA station content on desktop and mobile using PHP and Javascript.
- Used MySql for event scheduling
- Promotions Coordinator: Created and managed WSIA's online presence

# WYZANT & Leadership Academy

Remote and Staten Island, Ν

.facebook.com/Leadership AcademySI/

Wyzant.com

# Feb 2014 – Feb 2017

# **Math Instructor**

- Standardized logic testing prep.
- Developed deep understanding of clients' issues in order to solve their problems in the most academically beneficial way.

# **EDUCATION**

# **CUNY: College of Staten Island**

Department of Computer Science

**Coursework**: C++ programming, Algorithm design, Documentation, Applied finite mathematics, Data structures, and General Assembly.

# **General Assembly**

Web Development Immersive Certificate

**Coursework**: Programming fundamentals; full stack web development using Javascript/Node.js stack, Ruby on Rails and ReactJS User interfaces.