

**Sayed Hamed Rohani**  
Fremont, California 94539  
United States • (415)-610-1777 • hamed.rohani4@gmail.com  
Fully Work Authorized • No Visa Sponsorship Required

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Portfolio: <http://www.hmdroh.com/>

### **Summary:**

- Software Engineer with 10 years of experience in HTML, CSS, Javascript, and MySQL and 4 years of experience with Node.js and Express.js, 3 years of experience in React.js with implementation of Redux.js, with implementation of Git, APIs and ES6 in the code, AWS EC2 Linux Instance management with Shell and Terminal.
- The Coding Bootcamp Graduate by Trilogy Education, and Data Science Bootcamp graduate by General Assembly.
- Strong communication, project management, accounting, and statistical skills.

### **Key Technical Skills:**

- HTML5, CSS3, Javascript, ES6, Node.js, React.js, Redux.js, Python, Angular.
- jQuery, Bootstrap, SASS, D3, JSON APIs and Ajax, RESTful API, GraphQL.
- MySQL, SQL, MongoDB, Mongoose.js, Express.js, Sequelize.js
- Git Version Control, Graphic Designing, UX Design, JSX, MERN Stack.
- Quality Assurance and Testing with Chai, Helmet.js, Frontend Frameworks, Responsive Design, Algorithms.
- AWS EC2 Management, Cloud, Linux Shell and SSH Commands, System Design, Data Structures,
- Microsoft Office, A+ Hardware, Network Administration, And Project Management Skills.

### **Portfolio:**

- Farsales – An Online Store (2016) <http://farsales.com/>
  - Malomat - An HR Management System (2010) <http://malomat.wysoon.com/>
- (Note: above link is for demo purpose, Login: admin@karwan.edu.af, Password: admin)

### **See more:**

- <http://www.hmdroh.com>

### **PROFESSIONAL EXPERIENCE:**

#### **Alliancebay Funding Inc, Newark, CA Software Engineer**

**Jan 2018 – Present**

- Worked on web application to return JSON format data and have API access for Chinese jewelry websites products and which has enabled easiness to edit and export prices, product details, picture cropping (used node.js sharp module). Which has saved time and cost of employees for the project implementation.
- Used React.js with Node.js Express.js with MongoDB for the jewelry products database, which is also mobile responsive and easy to use.
- Have created Microsoft Excel format for the team usage to edit data and export it back as CSV.
- Have used Adobe Illustrator and Sketch and, Whimsical, to design the needed User Interface(UI)

#### **Farsales Marketing Services, Kabul, Afghanistan Senior Web Developer, CEO**

**Jul 2016 – Dec 2018**

- Have designed UI/UX and coded Farsales.com website using Magento (A PHP Framework).
- Utilized Adobe Illustrator for UX Designing.
- Used Restful APIs to gather product pricing information and converting prices to local currency.
- Used scrapping method to copy multiple products images and scale and resize it for the performance of our website.
- Created MySQL statements for the effective retrieval and storage of data from the database.
- Launched web hosting and development service in Afghanistan at wysoon.com, which have created and hosted websites for companies.

- Developed interactive and dynamic web pages using hand coded semantic HTML5, CSS3, JavaScript and Bootstrap.
- Developed the application using Node.js Framework which have used Model View Controller (MVC) architecture.
- Have utilized Postmon which is an API testing software, for testing GET, POST, DELET routes.
- Team lead for development of Farsales.com App at Android and Apple Store.
- Have utilized AWS, and also GoDaddy VPS services for (wysoon.com) projects.
- Working with team and have used Git Hub a version controlling software for coding.
- Worked with team to develop concepts and implement goals of the projects.

**Karwan University, Kabul, Afghanistan**  
**Web Developer, Coding Instructor**

**Sep 2009 – Jan 2018**

- Developed dynamic website for the university with all modules like rich-text editable pages, banners, news, events posting, application, score announcements, quizzes at (www.karwan.edu.af).
- Developed an offline Udemy.com like offline video library for the university students to view videos quickly with wifi connection at the university campus. Designed the product and developed it using utilized laravel php framework.
- Have worked as team lead for development of university management system (named MyKarwan) which had all required functionalities like Finance, Student Recruitment, Student Scores Reporting for Government, Student's Profile, Classes, HR, Inventory, User Management, ID Card Printing, Documents Attachment, Entry Test, Attendance Reporting.
- Developed Virtual Reality using Unity for University marketing campaigns to show it on educational shows.
- Instructed coding classes following technologies: HTML, CSS, JavaScript, PHP, MySQL, MongoDB, Node.js, React.js, Python, Java, AWS.
- Responsible for DIT (Diploma in Information Technology) department management between (2009-2010) and teaching. I instructed UX/UI Design and Web Development Courses (HTML, CSS, JavaScript, PHP, MySQL).
- Developed HR and Finance Management System and using HTML, CSS, JavaScript, PHP, and MySQL. And a copy is viewable for demo using the link (malomat.wysoon.com).
- Have worked with backend tables using MySQL for database access and have used UTF8 for encoding to work with Right-to-left languages support.

**Frough Educational Center, Kabul, Afghanistan**  
**Computer Instructor**

**Mar 2007 – Jan 2008**

- Instructed A+ Hardware, Computer Networking Essentials, Microsoft DOS, Microsoft Windows Operating System, Microsoft Office, and Designing Software like Photoshop, and Adobe Illustrator.
- Have worked with Visual Basic 6.0, and also have processed data using Microsoft Excel VBA.
- Instructed English Basic Language for the course students.

**Education:**

**Full Stack Web Development Certificate (The Coding Bootcamp)**

**Graduated in May 2018**

University of California San Diego Extensions, San Diego, California, USA

**Data Science (Bootcamp)**

**June 2018**

General Assembly – (Online), California, USA

**Master's Degree (MIB)**

**Graduated in 2016**

University of Wollongong in Dubai, Dubai, UAE

**Bachelor's Degree (B.Sc.)**

**Graduated in 2012**

Kabul University, Kabul, Afghanistan

**Computer Short Courses**

**2001 - 2005**

Frough English Language and Computer Center, Kabul, Afghanistan