

# Mohammed Mustafa

Software Engineer

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Creative Full Stack Web Developer with 10-year background in IT. Passionate about technology and dedicated to my work. Prepared with the skills and knowledge to make your project a success.

## Skills

- Debugging, JavaScript, Python, Node.js, React, Express, Redux, RESTful API, PostgreSQL, Sequelize, Bootstrap, Flexbox, AWS, React Native, HTML, CSS, Linux

## Education

**Digital Crafts** | Certificate in Software Engineering | Houston, TX

September 2019 – April 2019

- Software engineering training program covering full-stack development including, but not limited to JavaScript, Python, including an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

**Baghdad College** | B.A. in Computer Science | Baghdad, Iraq

September 2004 – May 2008

## Software Development Portfolio

**News App** | [moknews.herokuapp.com](https://moknews.herokuapp.com) | [github.com/mmustafa86/NEWS-Project](https://github.com/mmustafa86/NEWS-Project)

January 2020

- A solo development effort, User experience allows for the ability to make a favorites news category and managed them.
- Built with Ejs, Node.js, Express, and PostgreSQL, News-API

**Notes App** | [mknote.herokuapp.com](https://mknote.herokuapp.com) | [github.com/mmustafa86/data-project](https://github.com/mmustafa86/data-project)

January 2020

- A solo development building app site that allows users post their notes and share it with other users
- Primary responsibility is to be able to create account with Google authentication and edit and delete the user note's
- Built with Ejs, Node.js, Express, and PostgreSQL

**H-Town-Adventure app** | [github.com/mmustafa86/H-Town-Adventure-app](https://github.com/mmustafa86/H-Town-Adventure-app)

October 2019

- Member of a 3-person development team building a product review website where users can discover the city attraction and favorites places
- Built with HTML, CSS, JavaScript, jQuery, Bootstrap, Google places API, Google Map API

## Professional Work Experience

**Stantec | IT Analyst | Houston, TX**

February 2016 – Present

- Working with engineering services company to manage and support More Than 200 in Houston area by Remote support, and onsite support, and deploy software's and updates by using SCCM tools
- Supporting the end users, Hardware support and software support (Office 365, Autodesk, Blue beam, Bentley, ESRI)
- Manage Active Directory users (Create, Delete, Computers users, create security groups, add users on security groups, and software groups)
- Experienced support Azure app (create users, manage groups), And installing the app for all the smart phone (IOS, Android) for managing the company emails access for the smart phones
- Worked and managed three acquisitions project and migrated more than 200 users to the company system
- Experience supporting Windows 7, Windows 8.1, Windows 10, MacOS
- Responsible for Servers Maintenance for the client environment, And Manage domain services such as DHCP, DNS, and GPO

**Sun Coast Recourses | IT Analyst | Houston, TX**

June 2015 – February 2016

- Responsible for Servers Maintenance for the client environment, And Manage domain services such as DHCP, DNS, and GPO.
- Manage Active Directory users (create users, create security groups, add users on security groups,).
- Managed user on Smart logic system (crate users and manage groups).
- Experienced with Exchange 2008 and PowerShell by creating emails and distribution groups.
- Basic network support managed computers IP addresses, And support BlueCoat proxy.

**Xirtix Consulting | System Administrator | Houston, TX**

December 2014 – June 2015

- Worked with I.T consultant, And support more than 5 clients users by phone, Onsite, Emails, Remote support, Software support
- Regularly met with helpdesk team to review service tickets and identify recurring/infrastructure/wide-ranging issues within our client's environments
- Managed and deploy servers, both virtual and physical, on 2008 R2 and 2012 R2.
- Maintained Microsoft exchange environment, create/configure accounts, (Exchange 2010 and 2013)
- Maintained internal systems for the monitoring and management of client servers/desktops including alert monitoring, patch management, software deployment scripting and remote desktop tools (AVG Managed Workplace and Dame ware).
- Managed and maintained client XenApp server farms, deploying remote desktop and published apps
- Managed internal and client-side VMware and Hyper-V virtual environments including storage provisioning, server deployment/management and ESXI host maintenance/deployment, And Monitoring the virtual servers on client environment.
- Business Analysis by way of created Accessed and SQL reports for the streamlining of helpdesk functions such as patch management, software upgrades and desktop hardware replacement.
- Managed Active Directory and domain services such as DHCP, DNS, and GPO.