

## HECTOR OLAN

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Available to relocate.

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## SKILLS & TOOLS

angularjs, Angular, ASP.NET API, ASP.NET MVC, Azure B2C, Azure SQL Database, C#, CSS, Entity Framework, HTML, javascript, JIRA, Jenkins, Microsoft Windows Servers, .Net Core 2.1, nodejs npm, Power BI, Razor, React, SQL, SQL Server 2012, Stored Procedures, TFS, Visual Studio 2012, Web Development, WIX, XML

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## EDUCATION

B.S. in Computer Science, 2013

University of Puerto Rico, Ponce, PR

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## EXPERIENCE

### Software Designer II (05/18 - Present)

#### Hewlett Packard Enterprise, Aguadilla, PR

Working in a small team-agile environment, maintaining, supporting, and enhancing an internal ASP.NET MVC application-web application tool to help operators on the assembly process of the HPE servers.

(angularjs, API, ASP.NET, C#, Razor, React, Redfish API, SQL Server, SQL, Entity Framework, javascript, JIRA, Jenkins, WIX)

- Support and address corrective action to problems in the production environment and collaborate with end-users to deliver application improvements.
- As a client user, maintain support for the HPE servers Redfish API updates.
- Build unit tests and maintain the continuous integration environment up and running using Jenkins.
- Standardized the application error reporting to the company's specifications.
- Worked with the WIX tool to manage the Microsoft installer.

### Application Development Eng (01/14 - 04/18)

#### Unisys Corporation, San Juan, PR

Worked in a waterfall methodology project using .Net tools; migrated CCTM 4.1 to FTM 7.0 (Financial Transaction Manager 7.0-a financial framework for tellers) for a major banking institution.

(HTML, TFS, JIRA, Microsoft Windows Servers, SQL Server 2012, Stored Procedures, Visual Studio 2012)

- Implemented custom web pages on an ASP.NET application using the FTM 7.0 framework.
- Involved in the release process; generating builds, SQL scripts, and database backups. Once deployed, performed smoke tests to guarantee connectivity between the distributed system.
- Used InstallShield to work with the Teller Client Installer, installing peripheral drivers such as scanners, pin-pad, and dispensers.
- Worked in the Configuration File System, in charge of transferring files and data between the distributed system using Windows Component Services and SQL Server Integrations Services-SSIS.

### Software Developer (09/13 - 12-13)

#### DuPont Pioneer, Salinas, PR

Collaborated in the development of a tracking system. Developed a tracking user interface for registering samples and a viewer with a dynamic map. (C#, SQL, Visual Studio 2012, Windows Forms)