

# Mauricio Alberto Barragán Huerta | *Full Stack Developer*

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## SUMMARY

- **14+ years of experience** in analysis and high-quality development of web solutions.
- **Full-stack** developer with experience using **Javascript, Coldfusion, PHP, Nodejs, SAPUI5, jQuery**, basic **ABAP**
- **Web services** experience developing and consuming **SOAP, REST** and **oData**.
- Experience using **GIT**.
- Experience using databases as **MySQL, SQL, DocumentDB** and **Sybase**.
- Developing **Research+Development** features, **good attitude** and an excellent **team worker**.

## EXPERIENCE

**Packaged App Development Assoc Manager** at *Accenture* from *July 2021 to November 2024*

- SAP Fiori Developer with SAP Web IDE cloud, create and maintain applications, deploy to cloud and on premise.

**SAP Fiori Web Developer** at *Onibex* from *March 2017 to July 2021 (as consultant to Accely)*

- Developing SAP Fiori Apps using SAP Web IDE and vscode consuming oData services using JSON models and oData models to on premise systems.
- Optimization and development of B2B SAPUI5 app with Nodejs backend and DocumentDB procedures.
- Create groups, catalogs and tiles in the Fiori Launch Pad Designer to deploy apps by Roles to the users.
- Developing RFCs in ABAP, creation and mapping to oData services.
- Creation of roles, deploy Fiori Apps to on-premise SAP server, release of transports and QAS import.
- Extend Standard Fiori Apps and fiorize ABAP programs as SAP Web GUI HTML.
- Designing SAPUI5 prototypes using build.me.
- Online meetings with customers and SAP functionals in USA via gotomeeting and Zoom.

**Programmer Analyst** at *Dainda* from *October 2015 to November 2016 (as consultant in Banregio BackOffice)*

- Developing software using Coldfusion as server language, and HTML, JS, CSS in the front-end.
- Analysis and fixes of bugs reported by users about electronic banking issues.
- Create and modification of store procedures in the DBMS of Sybase.
- Optimize and maintenance of electronic banking features.
- Create and check code and documentation packages for production releases.

**Web/Mobile Software Developer** at *BITAM de Mexico* from *February 2011 to January 2015*.

- Developing hybrid apps using PHP, MySQL, HTML, CSS3, JS, jQuery, jQuery Mobile, Bootstrap, and Phonegap.
- Development of BITAM's first mobile product, displaying on iOS the BI dashboards designed in Artus Designer.
- Development of the KPI Forms product and eBavel product collaboration.
- Resolution of issues and customers tickets as well as tests definition and documentation for the QA department.
- Development of functionalities for the photo, audio, video and signature capturing, functionalities using geolocation and Google Maps API, and features of the eBavel and KPI Forms products both backend and frontend.
- Development of designs defined by Product Manager, R+D Director and the CEO, for the KPI Forms frontend.

**Quality Assurance Software Tester** at *BITAM de Mexico* from *January 2009 to February 2011*

- Regressional and performance tests for Artus products (Administrator, Designer, Web, Reporter, Model Manager and KPI Online).
- Report, document and follow-up the resolution of internal issues and customer tickets.
- Creation of metadata and data warehouses in SQL, MySQL and Oracle, creation of OLAP and ROLAP cubes, creation of dimensions and indicators, creation of dashboards and reports, data export to target repositories.

**Software Developer and Equipment Maintenance** at *Miramar Inteligente* from *September 2007 to August 2008*

- Development of a quotation and inventory system using Java and MySQL as well as a library to read XLS files.
- Repairing and maintenance of customers PCs and printers, and also in GAREL's company facilities.

**Freelance web programmer** at *CIDIPOORT* from *July to October 2006*

- Development of the prototype with HTML, Adobe Flash animations and actionscript, for the web project SATEME "Sistema de Alerta Temprana contra Eventos Meteorológicos Extremos" (System of Early Alert against Meteorological Extreme Events), displaying information related to the hurricane season in the Gulf of Mexico such as risk zones, meeting points and hurricanes characteristics according to the Saffir-Simpson scale.

## SKILLS

### Professional

- Self-learner
- Team worker
- Mentoring

### Personal

- Good attitude
- Analytical
- Honest

## EDUCATION

**Computer Systems Engineer** at *Instituto Tecnologico de Cd. Madero* from *August 2002 to October 2008*

**Diploma "Desarrollo Humano Integral"** (*Integral Human Development*)

at *Instituto Tecnologico de Cd. Madero* from *2002 to 2006*

## LANGUAGES

**Cambridge First Certificate in English** at *UAT CELLEX (Tampico, Tamps)* from *2004 to 2006*