JESSE PATRICIO

Full Stack Developer, Website Developer, Backend Developer

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🏠89 Forrest Hill Road, Milford
Auckland 0620

Visa Status

Post Study Work Visa (Open)
Expiration Date: 31-07-2020

Skills

End to End Web Development

(ASP.NET MVC, C#, IIS, EF, MSSQL,
MongoDB, MySQL, HTML5, CSS,
Javascript, JQuery, Bootstrap,
Node.js, Visual Studio/Code,
AngularJS, React/ReactNative, Git,
TFS, .Net Core, Postman, Swagger,
Selenium)

Cloud Computing

(Azure, AWS, Salesforce CRM,
OutSystems.com)

Application Integration

(WebAPI, SOAP, Restful, Talend
ESB/DI, MSSQL, SSAS, SSIS, Git,
TFS, XML, JSON, .Net Core)

Process Automation

(Java, C#, XML, Json, VBA,
VBScript, .Net Framework, Visual
Studio, Eclipse, Notepad+
+,Selenium, Git, TFS)

Backend Development

(.Net Core, C#, Selenium, WebAPI,
Java, MSSQL, MySQL, MongoDB,
Visual Code, Eclipse, Talend ESB,
XML, Json, Excel, Git, TFS)

Non-Technical Skills

Highly analytical problem solving
skills, Lateral thinking skills,
intellectual curiosity, adaptability and
effective communication.

IT Work Experience

ICT Tutor *at Aspire2 International, Auckland NZ*
Jun 2017 — Aug 2017 (2 months while studying)

Coaching students on software development and database
fundamentals in preparation for Microsoft Technology Associate (MTA)
Exams.

Systems Developer *at ETL Group | Envirosite Corporation*
Feb 2014 — Aug 2016 (2 years)

- Developed end to end solutions in collaboration with the ETL Project
  Managers,   a web application that utilise ASP.NET, C#, .Net
  Framework, MSSQL Server, and Google Charts technology stack for
  real-time business tracking, monitoring, and providing proper
  business intelligence used by managers for superior decision making.
- Created various tools using C#, XML, and Java languages to
  automate business processes involved in backend solution such as
  conversion program and data normalisation and transformation tools
  resulting faster delivery time.
- Developed web scraping scripts using Visual Studio and C#, and
  other components   such as .Net Web Browser, Selenium Web
  Drivers to automate data extraction of specifically targeted websites
  improving data extraction performance and productivity.
- Developed tools using eclipse, Java SE, MSSQL Server, JDBC Driver,
  and Java API to automate raw data mapping in excel and perform
  content validation and transformation of contents into desired output
  files.
- Developed and implemented web applications using .net core web
  api, node.js and react libraries for projects in need of monitoring and
  status tracking.

Systems Developer *at BSD | AMDATEX Corporation*
Aug 2011 — Aug 2014 (3 years)

OWENS Project
Developed service integration by creating a custom middleware solution
to integrate two disparate web services (SOAP and REST) using Talend
ESB that bridge the two systems. The tasks includes creation of web
services, validations, security, data transformations, and mapping.

Daily Activity Report Online
Developed web application that enable users to provide daily tasks
details to management over a given period. Utilised ASP.Net MVC, C#,

MSSQL Server, Visual Studio, JQuery, Bootstrap. Successfully deployed and implemented to production environment.

Business Transaction Monitoring and Assessment Program (BTMAP)

Worked in a team of developers utilising Visual Studio, ASP.Net MVC, C#, .Net Framework, EF/ORM, and MSSQL Server technologies in developing a tracking system intended to help business owners to properly manage new and previous projects. Performed system analysis, architecture, development and database design.

SEQDC - Ads Conversion Project

Developed end-to-end application tools such as automated backend OCR component, batching, and zoning tools to help improve business processes. Use of 3rd Party modules such as AbbyFineReader OCR SDK, Visual Studio, C#. Quickly learned 3rd party components to integrate into development of these supporting tools. The application was successfully deployed and maintained in a production environment which enable users to generate fast and efficient output.

Software Engineer *at Engineering Dept. | ESS Manufacturing Inc.*
Sep 2002 — Aug 2011 (9 years)

Salesforce.com CRM (SaaS)
- Worked abroad (USA) as a technical person together with Engineering AVPs in collaboration with the consultants of Salesforce CRM and Appirio Professional Services to map business processes and implementation of Salesforce CRM and Appirio Service cloud solutions.
- Performed successful data migration of the Company's legacy CRM into Salesforce CRM including customisation and configuration based on the Company's business requirements. Assisted in administration and management of the CRM System in support to Sales and Marketing department.
- Customised various dashboard and reports such as sales forecast, pipeline, and closed-won opportunities reports, etc.

Junior Process Engineer *at New Projects Analysis | Innodata Inc.*
Jan 2001 — Sep 2002 (1 year 10 months)

- Performed analysis, design, and development of applications according to program requirements.
- Automated processing and subsequently improved existing computer systems using Visual Studio, C# and .Net Framework.
- Coordinated with organisational units involved in analysing operational procedures, identify problems, and learn specific input/output requirements such as different forms of data input, how data is summarised, and how formats were designed for reports.

- Reviewed computer systems capabilities, workflows, and scheduling limitations to determine if requested programs or program changes were possible within the existing system.

Education

Diploma in Computing Level 7 (Software Development Strand) *at Aspire2 International (NTEC) in Auckland NZ 2016 - 2017*

Digital Logic Technician *at Asian College of Science and Technology in Quezon City, Philippines 1994 - 1997*

Certifications

- **MTA, Software Development Fundamentals 98-361 (2017)**
- **MTA, Database Fundamentals 98-364 (2017)**
- **MCTS, MSSQL Server 2005 (2006)**
- **Microsoft Certified Professional (2005)**

References

Allan Soyangco | Project Manager | Envirosite Corp
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