

Web Scraper Application Developer Web Scraper Application Developer Highly motivated technology professional, seeking an opportunity where I can leverage my experience as a System Analyst, Software Engineer, and IT Support Personnel into innovating high quality information technologies as part of a collaborative team

Portage, MI Highly motivated technology professional, seeking an opportunity where I can leverage my experience as a System Analyst, Software Engineer, and IT Support Personnel into innovating high quality information technologies as part of a collaborative team

Work Experience Web Scraper Application Developer Strom Energias Inteligentes May 2016 to October 2017

- * Developed Windows form-based web scraping application to navigate web pages automatically and retrieve information, including an automatic file download mechanism to increase business operating efficiency
- * Implemented content extraction functionality from PDF file for streamlining data process
- * Designed and orchestrated database information retrieval process

Web Application Developer Secant Technologies Corporation - Kalamazoo, MI June 2014 to December 2014

- * Designed efficient database scheme for efficient information management
- * Developed web-based records linkage/matching system using ASP.NET/C# with DB design and implementation for Kalamazoo Community Mental Health and Substance Abuse Services (KCMHSAS)
- * Implemented record linkage algorithm utilized in the application

Web Application Developer Borroughs Corporation - Kalamazoo, MI February 2013 to November 2013

- * Maintained corporate ERP system to achieve more than 95% availability
- * Maintained DBMS structure including Stored Data Manager, System Utilities, Recovery Manager and DBA Functions
- * Troubleshoot and managed corporate networks for high efficiency
- * Developed SQL server reporting services for ERP system

System and Networking Administrator Western Michigan University - Kalamazoo, MI August 2007 to April 2012

- * Developed and maintained computer lab infrastructure, and software configurations
- * Built lab networking infrastructure with Cisco devices

Education Master's in Electrical and Computer Engineering Western Michigan University - Kalamazoo, MI April 2012

Master's in Educational Technology Western Michigan University - Kalamazoo, MI April 2010

Bachelor's in Computer Information Systems Eternal-Life Christ College - Kaohsiung June 2004

Skills DATABASE, DDL, PL/SQL, SQL, ASP, CSS, ASP.NET, VISUAL STUDIO, C#, C++,

EMBEDDED SYSTEMS, HTML, JAVASCRIPT, NODE.JS, PYTHON, ERP, CISCO, ECLIPSE,
JAVA, JSF, Front End, PHP, Wordpress Links <http://linkedin.com/in/shiaominlu>

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