

Fidel Habtezion

Senior Software Developer

CONTACT INFO

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Experience with

- PHP, ASP.NET (C#), Node.js, Coldfusion, Node.Js, ReactJS
- Magento, Wordpress
- Terraform, Ansible
- Application development following the SDLC, Agile development
- Qualys, Vulnerability Management, Burp, Kali Linux
- ClearVantage software, Association Management Software, Facets (Trizetto)

EXPERIENCE

Trifecta Nutrition

APRIL 2020 - APRIL 2023

Software Engineer

- Development with PHP, Python
- Magento, WordPress, Salesforce
- Ansible, Terraform
- AWS (Lambda, EC2, CloudWatch)

CaICERTS

MARCH 2019 - APRIL 2020

Full Stack Developer

- Development with PHP, Coldfusion, .NET, JavaScript
- MS SQL Server, MySQL
- Salesforce

Western Health Advantage

AUGUST 2018 - MARCH 2019

Senior Software Developer

- Development with PHP, .NET, Cold Fusion, Node.JS, Hapi JS, and ReactJS
- SQL programming in Oracle and SQL Server.
- Provide outstanding customer service to all WHA IT customers.
- Create and maintain appropriate documentation for systems, and programs using Confluence.
- Maintain HIPAA compliance related to Protected Health Information and other sensitive data.
- Other technical duties including possible on-call support, as assigned.

Western Health Advantage

AUGUST 2017 - AUGUST 2018

Security Engineer

- Establish plans and protocols to protect digital files and Information Systems against unauthorized access, modification and/or destruction.
- Collaborate with colleagues on authentication, authorization, and encryption solutions.
- Maintain data and monitor security access to Information Systems.
- Evaluate new technologies and processes that enhance security capabilities and test security solutions using industry standard analysis criteria.
- When appropriate, suggest new methods to solve existing production security issues.
- Perform vulnerability testing, risk analyses and security assessments on the organizations current security measures.
- Plan, implement, and upgrade security measures and controls when necessary.
- Anticipate security alerts, incidents and disasters in an effort to reduce the likelihood of such event(s).

- Manage network, intrusion detection and prevention system by conducting internal/external security audits.
- Investigate intrusion incidents, conduct forensic investigations and mount incident responses.
- Analyze security breaches to determine their root cause and recommend and install appropriate tools and countermeasures when approved.
- Define, implement, and maintain corporate security policies and train employees on security awareness.
- Participate in changes in software, hardware, facilities, telecommunications and user needs when appropriate.
- Perform other duties and special projects as assigned.

Western Health Advantage

MARCH 2017 - JULY 2017

Principal Software Engineer

- Development of robust and user-friendly .NET and Cold Fusion web and mobile device based applications.
- Report and query writing for WHA business partner needs.
- Design and creation of relational database schemas (primarily Oracle, some SQL Server).
- SQL programming in Oracle and SQL Server.
- Routine maintenance of existing sites and applications.
- Provide outstanding customer service to all WHA IT customers.
- Create and maintain appropriate documentation for systems, interfaces, and programs.
- Maintain HIPAA compliance related to Protected Health Information and other sensitive data.
- Provide accurate estimates for development, maintenance, and project related tasks.
- Communicate effectively with business customers to clarify requirements and specifications.
- Provide guidance and assistance to business customers during comprehensive testing efforts.
- Communicate project status and deliverables with managers and business customers.
- Proactively manage project tasks, timelines, and communication.
- Other technical duties including possible on-call support, as assigned.

Western Health Advantage

JANUARY 2014 TO MARCH 2017

Senior Software Developer

- Development of robust and user-friendly .NET and Cold Fusion web and mobile device based applications.
- Report and query writing for WHA business partner needs.
- Design and creation of relational database schemas (primarily Oracle, some SQL Server).
- SQL programming in Oracle and SQL Server.
- Routine maintenance of existing sites and applications.
- Provide outstanding customer service to all WHA IT customers.
- Create and maintain appropriate documentation for systems, interfaces, and programs.
- Maintain HIPAA compliance related to Protected Health Information and other sensitive data.
- Provide accurate estimates for development, maintenance, and project related tasks.
- Communicate effectively with business customers to clarify requirements and specifications.
- Provide guidance and assistance to business customers during comprehensive testing efforts.
- Communicate project status and deliverables with managers and business customers.
- Proactively manage project tasks, timelines, and communication.
- Other technical duties including possible on-call support, as assigned.

CA Dept. Of Corrections and Rehabilitation

FEBRUARY 2013 TO JANUARY
2014

Staff Programmer Analyst

- Develop web services in ASP.NET VB.NET.
- Build Smart PDF Forms with Adobe LiveCycle.
- Run reports with SQL Server 2008 and storage procedures.
- Present technical aspects of a project in a non-technical way to staff.

California Medical Association

MARCH 2006 TO FEBRUARY
2013

Sr. Web Developer

- Develop web applications in ASP/ASP.NET, Coldfusion and PHP.
- SQL Server 2000/2005, stored procedures.
- Develop web application using SDLC.
- Provide technical support to web application clients.
- Present technical aspects of a project in a non-technical way to the staff.

CalSTRS

2005 TO 2006

Desktop Support

- Diagnose and develop solutions to PC and Network related problems.
- PC hardware & software installations.
- Provide on-site assistance for hardware and software problems.
- Manage hardware and software assets.

California State University, Sacramento

2004 TO 2005

Senior Project

- Analyzed Public Affairs Speakers & Experts system and made recommendations.
- Conducted a cost benefit analysis for the recommendations.
- Developed and proposed prototypes and system diagrams.
- Developed and implemented a new Speakers & Experts web application.

Sacramento State

2002 TO 2005

Web Assistant

- Assisted in the design of an award winning web site from Sacramento Public Relations Association.
- Maintain the University Affairs department web site.
- Manage and streamline the press release mailing list.
- Administer the department's photo image server.

California Employment Development Department

2002 TO 2003

Student Assistant

- Developed training course for new recruits -- increased time efficiency.
- Determined status problems, identified corrective action, implemented department tax forms on a monthly, quarterly, and annual basis.

EDUCATION

CSU, Sacramento

2001 TO 2005

B.S

Santa Rosa Junior College

1996 TO 2000

A.S

SKILLS

PHP, .NET, Node.JS, React.JS, MSSQL, MySQL, Terraform, Ansible, Magento, Wordpress, Application Development, Apache, IIS, Database Design, Vulnerability Management, Qualys

LANGUAGES

Tigrinya, English

CERTIFICATIONS

GIAC Security Essentials (GSEC)

FEBRUARY 2022

GIAC

GIAC Certified Web Application Defender (GWEB)

APRIL 2020

GIAC

Salesforce Certified Platform Developer I

Salesforce

Salesforce Certified Administrator

Salesforce

Google Crash Course on Python

DECEMBER 19TH 2022

Google