



Alexander C. Evenhuis

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<https://evenhuis.us>

SUMMARY

Hands-on development leader with experience building full stack solutions, kernel drivers, and ETL solutions. I have a natural ability to lead others towards a set outcome, particularly in a software development environment. Planning, strategy, and design are concepts I leverage on a daily basis.

JOB EXPERIENCE

Huis Digital, LLC

Owner and Chief Software Engineer — 02/2018 – present

Works as a development team lead, managing developers and acting as an escalation point for issues in development. Alexander has a demonstrated history of excellence in the information technology products and services industry. Highly skilled in ASP. NET, C#, Computer Science, SDLC, software developer management, databases, technical leadership, and Web Development. Alexander is an industrious software development expert.

General responsibilities

- Implement web, desktop, and mobile applications
- Ensure that projects meet timeline and quality goals, and contribute to the digital thinking for potential upcoming projects for existing and new clients
- Create technical specifications and promote code standards and best practices within the discipline.

Accenture, LLP

Technical Program Manager — 12/2017 – 02/2018

A trusted advisor to the Head of IT as well the Director of US Operations, Alexander was appointed to lead the software development team on key programs in the US office. Alexander continued to perform the managerial duties associated with his previous role, while also continuing to improve the processes and protocols of his development team.

Alexander was a key contributor to the expansion and integration of the India development team into the business unit. In Alexander's tenure, developers grew and improved in their ability to deliver high-quality products within budget and timelines.

Strategic IT objectives were led by Alexander, targeting key clients of interest in the Greater New York City area. Alexander was able to strengthen partnership with clients by providing quality support within a tight timeline.

Technology new to the business unit was successfully structured into IT solutioning models by Alexander. Delivery across a number of platforms were executed including Episerver CMS, ASP.NET, Sitefinity, Sitecore, and Salesforce.

Accenture, LLP

Software Development Manager — 01/2017 - 12/2017

Work with many layers of the business including from a high-level: managing developers and mentoring them for excellence, working with Project Managers to provide solutions on tough project technical, operational issues, working with Account

Managers to provide clients with solutions that satisfy all of the client's needs completely and within a reasonable budget and timeframe

General responsibilities

- Report directly to the Head of Information Technology
- Manage between 15 and 20 developers and developments leads on multiple projects throughout the full software development lifecycle
- Ensure that projects meet timeline and quality goals, and contribute to the digital thinking for potential upcoming projects for existing and new clients
- Create technical specifications and promote code standards and best practices within the discipline.
- Assist application developers on projects in order to meet deadlines and provide quality work.
- Mentor developers, identify talent gaps, assist in training, and participate in new hire acquisition.
- Manage development team performance; communicate issues and enable improvement.
- Collaborate with the Account Management, Creative, and QA practice leads to define new processes and best practices to stay competitive in the evolving industry.
- Provide point of escalation for developers when assistance is needed in solving technical issues or constraints.
- Partner with Project Managers throughout the project life-cycle to ensure quality work that is on time and within budget
- Partner with the Account Team on business development opportunities by providing and reviewing estimates and timelines for budgets, proposals, and work orders

Serenity Evolution, LLC

Co-Founder and Software Developer — 09/2013 - 12/2016

Fulfilled contract-based work for software-related objectives with a focus on websites and programs, but also worked with graphic design, logo creation, branding, and internet marketing.

Accomplishments

- Managed day to day activities for up to 5 other developers, while also writing code myself
- Developed the serverside for a CMS for a non-project organization, which included an administrable calendar, blog, and more (Full asp.net web api 2 stack with MSSQL DB hosted on Windows Azure)
- Planned, designed, and developed the full stack for an in-house business management SaaS solution (Full asp.net mvc5 stack with MSSQL DB hosted on-site)
- Designed and implemented bots for a client for comprehensively engaging financial leads through automated phone and email marketing (C#)
- Developed a web platform for recruiting financial leads through writing code to write code (C#)
- Extended a non-profit's web presence by building a website for them (asp.net/HTML/CSS/Javascript)
- Used tools such as Visual Studio 2015 to create an informational website for a retail facility (asp.net/HTML/CSS/Javascript)
- Designed a system for impression tracking on our clients' landing pages (full asp.net web api 2 stack with MSSQL DB)
- Developed a mobile application for a non-profit organization (Ionic/Javascript)

- packages)
- Developed and currently maintain a mobile application for company-wide social media in order to increase and reinforce company morale that was developed (Phone Gap)
- Partnered with another company to work on another app that was developed in Xamarin (C#)
- Worked with small businesses to create website, technological infrastructure and web marketing plan
- Created flight payment and scheduling system using PayPal API for company in the Netherlands
- Worked with clients regularly to relay technical issues, project progression, and estimate project costs and feasibility

Enterprise Data Solutions, Inc.

Software Developer — 09/2015 - 02/2016

Develop various products for this software contracting firm, such as a kernel mode driver for the Cleveland Clinic for a hierarchical storage management system, utilities for managing and complementing the HSM system, and other web applications.

Accomplishments

- Developed various products for this software contracting firm (C/C++/C#, MSSQL DB design, tSQL)
- Created and deployed a kernel mode driver for the Cleveland Clinic for a hierarchical storage management system (C++/C/C#, MSSQL DB hosted on-site)
- Developed and maintained the utilities for managing the aforementioned HSM system (C++/C/C#)
- Designed a proof of concept of the kernel mode driver (C)
- Mastered C during this period
- Mastered C++ during this period
- Extended my knowledge in Windows internals (C)
- Designed and implemented regularly a file system creation tool, who's role was to create windows symlinks based on what the HSM system required (C++/C)
- Created a sparsing tool that could clear the data of a file and replace it with a symlink from the command prompt on demand (C++/C)
- Pioneered this company's system for data buffer getting/setting/struct management algorithms (C#/C++/C)
- Developed an array of microservices that communicated with each other with the ultimate goal of pulling files from the old server into the new one so that doctors have access to medical records (C#, WCF, WWF)
- Led the development of various libraries in various languages for many programs that we used (C#/C++/C)
- Participated in SCRUM meetings

Evenhuis Cardiology & Internal Medicine

IT Consultant — 01/2007 - 05/2011

Setup technological interfaces and infrastructure for the office. Manage website as well as internet marketing campaign and any issues concerning technology.

Accomplishments

- Worked with employees to solve technical issues
- Managed website and optimized marketing campaigns to attract new opportunity

- Laid foundation for scalable network through set up of routers, databases, and servers
- Refined my skills in C# by creating an array of applications for automating certain interactions with patients such as email scheduling and patient intake

Swiss International Fine Watches and Jewelry

IT Consultant — 06/2011 - 08/2011

During the job I set up technological interfaces and infrastructure for Swiss International. It was a summer job, however I still made myself available to him while I was in school, concerning technical advice.

Accomplishments

- Created web presence for business through ASP.NET website
- Opened up new avenue of sales for Mr. Filipowers
- Advised on the kind of software, services, and hardware that would best suit Swiss International Fine Watches and Jewelry's needs for selling to and engaging customers
- Taught employees how to most effectively utilize their technical set up

EDUCATION

Xavier University

2011-2012

John Carroll University

Bachelor of Science in Biology — 2012-2015

SKILLS

- Extensive skills in various computer related systems most notably, but not limited to: **C#, Javascript, CSS, ASP.net, WCF, WWF, SQL, Windows Azure, PayPal, APIs, HTML, Xamarin, Visual Studio, angularjs, C++, C, HTML, CSS, asp.net web api 2, sql server, twitter bootstrap, multithreading, python, typescript, morris.js, chart.js, design-patterns, object oriented programming, SCRUM, iOS development, Android development, software as a service application development, windows azure, amazon webservices, server side development, client side development, and silverlight**
- Phenomenal ability and high interest in implementing design patterns, particularly:
 - *Fly weight*
 - *Dependency Injection*
 - *Strategy pattern*
 - *General interfacing*
 - *Class abstraction*
- Excellent interpersonal communication
- Able to articulate ideas in an effective manner
- Works well in team settings as well as independently
- 3D modeling and printing
- Basic circuitry
- Proficient in Microsoft Office
- Experienced in Adobe Create Suite 6
- Worked on a mobile game called CatAttack, which we developed in Unity

EXTRACURRICULAR ACTIVITIES

- Member of Latin American Student Association
- Helped organize events with Philippine American International Society
- Assisted in Greater Cleveland Santa Cruzan 2013
- Community service with St. Martin de Porres in East Cleveland
- Participant in Asian American Commerce Group in Columbus, Ohio

APPS & SOFTWARE

- Serenity Evolution Web Application (www.serenityevolution.com)
- AffinityNews multiplatform application (<https://play.google.com/store/apps/details?id=com.SerenityEvolution.AffinityNews>)
- CatAttack android game (<https://play.google.com/store/apps/details?id=com.SerenityEvolution.Typer>)
- New Dimension Church Web Application and multiplatform application (www.ndccleveland.org)
- Website for Evenhuis Cardiology and Internal Medicine (www.evenhuiscardiology.com)
- Website for Swiss International Watches and Fine Jewelry (www.swissinternationalfinewatchesandjewelry.com)
- Optifast web application (Optifast.com)
- Hcpfirst.com (hcpfirst.com)
- Cosentyx HCP First (cosentyxhcp.com)
- Novartis Medical Information Service (profesionales-sanitarios.novartis.es)
- Gilenya HCP Site (gilenyahcp.com)
- Entresto HCP Site (entrestohcp.com)
- Kisquali Brand Site (kisquali.com)
- Produkt Kompass Oncology Site (onkologi-produktkompass.de)
- Pazeo HCP site (pazeohcp.com)
- Inventory Management System for Chicago Department of Public Health (cdphims.com)
- My portfolio website (evenhuis.us)
- Affinity Advisory Network, FMO Site (aanpride.com)
- FlyGuys Drone Network Site (flyguys.com)
- Eisai MediKidz Site (advancingepilepsycare.com)
- Polaris Energy Management Platform (my.polarisenergyservices.com)
- TCLD Floodgate Monitoring System (<http://18.216.22.129>)
- Coldchain Technology Services Inventory Management System (ims.coldchain-tech.com)
- Fedex Shipping Site for Coldchain Technology Services (fedex-shipper.coldchain-tech.com)
- Huis Digital Brand Site (huisdigital.com)
- Cleveland Clinic – Hierarchical Storage Management System (now part of <http://datamanager2020.com/home>)
- Machine Learning Test Tool (machinelearningeffectiveness.azurewebsites.net)
- Data Scraping Bots and Reporting System for Alumni Data for AlumniFox
- iVeew Hotel Merchandising Platform (<https://villaeyrieresort.tours.iveew.co>)
- Excel VSTO Add-in for Project Estimation, Integrate Project Services Inc
- And more

REFERENCES

Available upon request.