Graham Robert Eger

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Experienced Technical Leader and Solutions Architect

Technical Leadership | Client Engagement | Technical Strategy | Full-Stack Development

Overview

With a career blending high-level technical proficiency and strong client-facing skills, I excel as a Technical Leader and Strategic Advisor in client engagement and full-stack development of software solutions. Adept at programming in many languages, I can also quickly develop bespoke integrations with no additional resources. Holding a B.S. in Computer Science from the University of Michigan, I have led key software engineering initiatives for Fortune 100 companies. My ability to translate complex technical requirements into strategic business solutions sets me apart. Whether as a leader within IT, a leader in sales and program management, or a leader within Software Engineering, I aim to align technology with business objectives to drive innovation and growth. My entrepreneurial experience and history of innovation further underscore my capacity to lead and innovate in diverse tech environments.

Key Strengths

- Exceptional ability to bridge technical and business perspectives, ensuring solutions align with client goals.
- Proven track record in strategic planning, leading to successful project execution and client satisfaction.
- Strong interpersonal skills with a talent for building and maintaining client relationships.
- Patented innovator, proven at coming up with new solutions to business problems. <u>US Patent #11372642B2</u>.
- Strong full-stack technical foundation. Experienced with Python, Node, Go, Javascript, and C++.

Professional Experience

OneStream Software

AI/ML Software Engineer

- Working to integrate Machine Learning and Data Science best practices into OneStream Solutions.
- C# and Python

Supernova Technology

Solutions Architect - Software Engineer

- Led six client programs for Fortune 100 Banks, conducting technical discovery sessions to capture and interpret requirements and infrastructure challenges, paving the way for bespoke securities-based lending software solutions.
- Designed and developed scalable full-stack systems and integrations with data providers, accounting systems, and strategic partners, ensuring seamless alignment with client goals and operational processes.

Capital One Financial

Senior Software Engineer

- Designed, built, and launched a full-stack platform using Go, NodeJS, and React to develop analytics and tracking platforms for GitHub Enterprise pull requests, resulting in a patented (US Patent #11372642B2) innovation.
- Developed and maintained a real-time correspondence stack using Java SpringBoot and PostgreSQL for delivering regulatory notices to end-users.
- Promoted to Senior Engineer in July 2020 for outstanding performance.

2023-2024 Chicago, IL - On Site

2019-2021

Chicago, IL - On Site

Remote n Solutions.

August 2024 - Present

Regatta Pages Solo Founder

Secured advice from America's Cup winning sailors and Fortune 500 business executives, securing verbal agreements with several active racing clubs nationwide.

Newance Consulting

Engineering Consulting

- Created and presented "Tech for Tech Recruiters" to panels of technical recruiting firms and teams, enhancing their industry knowledge and recruitment processes.
- Supported recruitment teams with candidate selection, interview assistance, and general technical • consulting, reducing internal process friction.

Rocket Mortgage

Software Engineering Intern

- Developed a front-end application in Angular and TypeScript for end-user task management, significantly ٠ improving daily operations.
- Created a Servicing Prioritization API using .NET Core, boosting servicing efficiency by over 50%. •
- Migrated a web-app from Angular 5 to Angular 6 and ASP.NET to .NET Core, cutting total lines of code by 15%.
- Implemented a suite of tests and CI/CD for a .NET Core app, raising test coverage from 60% to 100% .

MSX International

Systems Administrator

Summer 2016 and 2017 Detroit. MI - On Site

- Administered Windows and Linux systems for MSX International's North American market, ensuring robust infrastructure performance across hardware, software, and server environments.
- Oversaw the conversion to Cisco SDN, implemented site-to-site VPNs using L2TP, and engineered a ٠ worldwide ransomware incident response process.
- Developed a custom honeypot-based anti-phishing framework, providing active end-user scam-mail training. •
- Provided custom system setups and on-call VIP desk-side support for C-level executives.

Education

University of Michigan - Ann Arbor

Ann Arbor, MI

- Earned B.S. Computer Science in May of 2019
- Significant Coursework
 - Web Systems
 - Operating Systems Engineering
 - Computer Networking
 - Finance
 - 0 **Computer Security**
 - Algorithms and Data Structures
 - Database System Design
- Michigan Sailing Team
 - Competed in 2 Collegiate National Championships Director of Travel
- Delta Tau Delta Fraternity Chapter President
- University of Michigan Club Sports Executive Board VP Public Relations

RegattaPages.com

Remote

Summer 2018

Detroit, MI - On Site