Steven Hanna

985 Clifton Ave, Glen Ellyn, IL, 60137

⑤ +630.880.0793 • ⊠ steventhanna@gmail.com
⑤ https://steventhanna.github.io • GitHub: steventhanna

Professional software engineer passionate about computing, design, and development. Strong interpersonal skills for working in a team and successfully completing a project.

Education

Academic Qualifications.

Syracuse University College of Engineering and Computer Science

Syracuse, NY

Computer Science, Renee Crown Honors

2015 - 2018

GPA: 3.482 / 4.0

Deans List - Fall 2015, Spring 2016, Spring 2017, Fall 2017, Spring 2017, Fall 2018

Relevant Coursework

- o Data Structures: Abstract Data Structures, Algorithm Analysis, Object-Oriented Programming in Java
- **Intro. Object Oriented Design:** Fundamental software design concepts of functional decomposition and object-oriented design in C++
- Software Specification and Design: Software requirements analysis, development of specification, and specification documents
- Programming Languages, Theory and Practice: Environments, stores, scoping, functional and imperative languages, modules, classes, data encapsulation, types, and polymorphism
- o Computer Organization and Programming Systems: Assembly language, computer organization and architecture
- o Software Implementation: Implementation and extended development of software systems
- Analysis of Algorithms: Dynamic Programming, algorithm efficiency, graph theory
- o Operating Systems: Kernels, file systems, memory allocation techniques
- Access Control, Security and Trust: Ensuring access, virtualizable, proving safe systems

Technical and Personal skills

o **Programming Languages:** Proficient in: Java, JavaScript, HTML, Node.js, Git, CSS, Python, AWS, Rust, Go, React, Vue Also basic ability with: C++, Bash, Android Development

Employment

MyMenopauseRx

San Francisco, CA March 2020, Current

Chief Technical Officer

Architected, designed, and deployed a scalable telemedecine solution capable of serving many different patients and medical verticals. https://mymenopauserx.com

Splunk Inc San Francisco, CA

Forward Deployed Software Engineer

June 2019, Current

FDSE's are developers who are paired with account teams in order to build prototyped solutions, complex workflows, and data integrations. Working closely with Sales Engineers, FDSE's are focused on accelerating opportunities, unlocking stuck customers, and increasing adoption of the Splunk platform. As a FDSE, I learned, integrated and deployed various aspects of the Splunk architecture while integrating custom solutions for internal teams throughout Splunk, impacting over \$100m in revenue. http://splunk.com/