Chase Lau

chaselau.me

90 Finn St. South, Saint Paul, MN | 651.261.0550 | chase.lau@stthomas.edu

Objective

I am looking for a career in a progressive company which will allow me to contribute meaningful work and learn new experiences in the field of computer science.

Education

UNIVERSITY OF ST. THOMAS | SPRING 2018 | GPA 3.12
- B.S. in Computer and Information Science (CISC)
- Dean's List Recipient (Fall 2017), NRHH Award Recipient (2016)

Experience

TECHNOLOGY DEVELOPMENT INTERN | UNITEDHEALTH GROUP | SUMMER 2017
- Extensively worked with Splunk and millions of records for purposes of internal monitoring and business intelligence
- Created dashboards for employees ranging from Dev Ops to C-Level to easily monitor product health and assess value to the company
- Met with corporate executives to gather feedback on the Splunk dashboards and what they would benefit most from
- Gained experience both as a leader and collaborator, taking on the challenges of product development in a team setting to deliver specifications of the product owner with an aggressive schedule.

PRESIDENT | UNIVERSITY OF ST. THOMAS ACTIVITIES AND RECREATION (STAR) | JUNE 2017 - PRESENT
- Member of STAR since Spring 2015, serving as an event programmer
- STAR is the event planning organization at St. Thomas which produces 3-5 events a week for the student body
- Lead a team of 13 interns and represent STAR while coordinating with university departments and organizations
- Produced and directed over 100 events, including homecoming week, first year welcome days, and end of year celebrations, with typical attendance ranging anywhere from 100 to 2000 students

INTERN | TR COMPUTER SALES | SUMMER 2016
- Provided IT consulting for various companies around the Twin Cities metro area
- Troubleshooted a magnitude of issues, repaired hardware, prepared computers for corporations and businesses
- Worked with Windows Server, Office 365, hosted Exchange servers, and other MS-based business applications
- Performed service and sales calls with employees and worked with people/businesses across the Twin Cities, provided phone support when needed

Projects

WILL.DO | IOS APP
- Self-taught Swift programming language and Apple's Cocoa Touch frameworks, and produced a task management app called Will.Do. The source code is available on my GitLab and mirrored to GitHub. I plan to refine and enhance my app and will eventually make it public on the app store.

SONOS WEB CONTROLLER | WEB TECHNOLOGIES
- Created a website allowing rudimentary control over a Sonos system as I was motivated to improve the lack of support for Linux and Guests on the system. Building this helped me learn Node.js, as well as the Bootstrap HTML/CSS framework.

SONOS ALEXA SKILL | ALEXA SKILLS
- Created a custom Alexa Skill to control a Sonos sound system. As a result, I have a working knowledge of how Alexa Skills can be programmed.

Service

STUDENTS TODAY LEADERS FOREVER
- Pay It Forward tour doing volunteer work around the Midwest

VILLAGE BY VILLAGE
- Spent a month in rural Ghana helping build infrastructure to support communities

FEED MY STARVING CHILDREN
- Volunteered at least twice a semester while in college

HABITAT FOR HUMANITY
- Helped renovate project housing for a family