Kristoff P. Arneson

+1 (262) 894-2834
kristoff@arneson.io | arneson.io

EDUCATION

Michigan Technological University, Houghton, MI — *B.S. Computer Science*

SEP. 2013 - MAY 2019

EXPERIENCE

24G Houghton, MI — *Remote Software Project Manager*

AUG. 2018 - FEB. 2019

- ❏ Managed remote team of developers with daily standups, issue tracking, and consistent communication
- ❏ Met weekly with internal team to share progress and gather any new requirements
- ❏ Prototyped internal inventory tracking system utilizing Vue.js and Firebase to overhaul existing processes
- ❏ Improved existing websites performance by 95% according to PageSpeedInsights while adding new features

24G Clawson, MI— *Software Development Intern*

JAN. 2017 - AUG. 2017, MAY 2018 - AUG. 2018

- ❏ Managed time effectively between multiple projects to meet the goals and deadlines of stakeholders
- ❏ SCRUM master for internal projects utilizing Kanban Boards, Jira, and Agile practices
- ❏ Mobile first design approach to ensure seamless user experience across all platforms
- ❏ Developed v1.0 of a powerful web app for Amazon marketing as a 2 person team
- ❏ Displayed metric visualizations from AMS API data aggregation pulled into a SQL DB
- ❏ HTML, Sass, JavaScript, Chart.js, FullCalendar.js, and Moment.js to organize the front end
- ❏ PHP and MySQL to manage the data throughput and organization then deployed on an AWS EC2

HGST (Western Digital) Rochester, MN— *Systems Integration Testing Lab Co-Op*

MAY 2015 - DEC. 2015

- ❏ Developed .ini file parser in PHP to remotely read test files, their status, and automate further testing
- ❏ Learned a new language to handle scripting (Python) to meet project requirements
- ❏ Participated in active code review to ensure that code met internal standards
- ❏ Integrated project into lab and achieved full automation and project goals

PROJECTS

WhenIsGucci.com Team Software Project

Scheduling app based off of WhenIsGood.net with modern appearance, created with a team for a university course.

- ❏ Assisted team progress as SCRUM Master with Agile practices to launch prototype in an 8-week timeframe
- ❏ Developed front-end UI using Sass, jQuery, FullCalendar.js and Moment.js
- ❏ Utilized modern tools: Node.JS, NunJucks, Yarn, Gulp, EditorConfig for rapid development and longevity

SKILLS

- ❏ **Languages:** HTML, CSS (SCSS), JavaScript (+ Node.js, jQuery), PHP, SQL, C/C++, Python, Java, Bash
- ❏ **Tools:** Git, CLI, npm, chartjs, fullcalendar
- ❏ **Software:** Adobe Suite (PS, Illustrator, Premiere, After Effects), Davinci Resolve, LaTeX
- ❏ **OS:** *nix, Windows, Mac