

Noah Kannianen

8616 Manderley Drive, Indianapolis IN, 46240 | 317-363-7533 | nkannian@purdue.edu |
linkedin.com/in/noahkannianen

Objective

To acquire an internship to gain hands on experience within the field of computer science and apply the skills I have learned in problem solving to real world problems.

Education

BACHELOR OF SCIENCE IN COMPUTER SCIENCE | MAY 2021 | PURDUE UNIVERSITY

- GPA: 3.77
- Focuses: Software engineering, Machine Intelligence, Security, and Database/Information Systems
- Minors: Business Economics, Management, and Math
- Related coursework: Object Oriented Programing, Programming in C, Computer Architecture, Data Structures and Algorithms, Foundations of Computer Science, Linear Algebra, Computer Architecture, Data Structures and Algorithms, Software Engineering I, Systems Programming, Information Systems, Introduction to the Analysis of Algorithms, Software Testing

Skills & Abilities

- Advanced in C, Java, and Javascript
- Proficient in C++ and Python
- Basic understanding of Matlab, RStudio, and Android Studio
- Proficient in MySQL and PostgreSQL
- Conversational Chinese
- Proficient in website development using Github, Heroku, Cpanel and the AWS sdk
- Proficient with Microsoft Office
- Proficient in Node.js, React.js, and AngularJS

Experience

SOFTWARE ENGINEERING INTERN | CANALEY PROCESS EQUIPMENT | MAY 2019-AUGUST 2019

- Worked independently to develop their existing AngularJS frontend, Node.js backend website that was used for tracking orders within the company as well as the files associated with it. Used Heroku for deploying the API and CPanel for managing the frontend deployment and git for version control.

REMOTE WEBSITE DEVELOPER | CANALEY PROCESS EQUIPMENT | AUGUST 2019-CURRENT

- Working remotely to continue development and debugging on the website I worked on over summer.

SEASONAL SHIPPING DEPARTMENT SPECIALIST| THE ACCENT SHOP | MAY 2017-CURRENT

- Responsible for listing new products and updating inventories on Amazon, Ebay, and the store website as well as ensuring orders on these platforms were shipped in a correct and timely manner.

STUDENT ATHLETE TUTOR | PURDUE UNIVERSITY | AUGUST 2019-CURRENT

- Tutor six Purdue University athletes in Problem Solving and Object-Oriented Programming, Data Structures And Algorithms, Introduction To Statistics, and Microeconomics.

FRESHMEN TOOLS (CS193) TEACHING ASSISTANT | PURDUE UNIVERSITY| AUGUST 2019-CURRENT

- Lead Practice Study Observation classes one day a week to help students retain the material they learned in the lecture during the week and grade student homework assignments.

Activities and Awards

PURDUE RUNNING CLUB

- Run daily with the team and compete in meets against other run clubs from around the country.

PURDUE MARQUIS SCHOLARSHIP

FLORENCE B SHAW SCHOLARSHIP

PURDUE ALUMNI GENERAL SCHOLARSHIP