Madison Fichtner

classes

Machine Learning/Soft Comp.
Software Engineering
Programming in Python/Java/C
Computer Architecture
Data Structures and Algorithms
Discrete Structures
Web Design (HTML and CSS)
Microprocessor Systems
Logic Circuits

about

I am extremely passionate about pursuing a career in Program Management, Software Development, or Product Design. Having the opportunity to work in the field of Computer Science during my time in school would be an invaluable experience.

I am very interested in design, project management, and development. A design, software engineering, or project management related internship is the next step in my computing career. I plan on continuing my education in Computer Science and Computer Engineering so that I can one day help the world by developing something amazing.

In my free time, using a Raspberry Pi, I developed a few projects, including a quadcopter drone using python starting from open source code, and using Google's API's to creating a Google Home. I personally designed, and developed my own personal website and portfolio at madisonfichtner.com

education

Montana State University Computer Science Major Computer Engineering Minor Junior

Laurel High School Graduated 2015 3.5 GPA

skills

Python/Java/C HTML/CSS

Git

Strong problem solving skills Collaboration within groups Excellent communication Deep attention to detail

awards

Member of MSU's Assoc. of Computing Machinery (ACM)

Montana State Champion for We the People Competition Competed Nationally in Washington D.C. in 2015

Member of National Honor Society (NHS)

Member of National Society of High School Scholars (NSHSS)

references

John Paxton
Director of MSU Gianforte School
of Computing
john.paxton@montana.edu

Matthew Fichtner
Product Designer - Snapchat
matthew.fichtner@snap.com

Jeff Howard Owner – JDH Construction 406-451-8774

work experience

JDH Construction Contractors Assistant

Summer 2016/2017 Built mezzanines, and fully framed a house

Windmill Restaurant Servers Assistant

May 2016 – Aug 2016 Table bussing, food delivery, restaurant hosting