Adryana Hutchinson

(207) 402-5864 | a.hutchinson@clarku.edu | a-wyrm.github.io/home/

WORK EXPERIENCE

Teaching Assistant — Clark University
Lead weekly labs and 1-on-1 sessions in the
Robotics and Intelligent Systems, Fall 2...

Class Reports
... "IoT Security: Threat of Worms" (Spring 2022).

EDUCATION

Clark University, Worcester, MA — Expected May 2023
B.A in Computer Science & Philosophy, GPA 3.79

Relevant Coursework:
Algorithms, Computer Networks, Network Security, Database Management Systems, IoTs (Internet of Things), Robotics & Intelligent Systems, Fair Games, Tech Ethics & Public Policy

HONORS & AWARD

LEEP Fellowship — Clark University — Summer '2...
Rewarded to Clark University students, used to fund my summer r...

Wisniewski Award — Clark University — Summer '2...
Rewarded for being the top LEEP applicant of 2022 for research and ...
excellence

Robert Goddard Scholarship — Clark University
...

Dean's List — Clark University — Fall '19 - Spring '...

RESEARCH EXPERIENCE

Senior Thesis — Clark University — June '22 - Prese... / Fall '19 - Spring '...
... make PDFs more accessible by allowing direct customization of PDF pr...

Research Assistant — Virginia Tec... — August '22 - Prese...
Researching crowdsourcing techniques and building conversational a...
software
Using React Native to develop responsive mobile applications to fac... ...
voice-based conversational assista...

Research ... — Summer '22 - Prese...
Mentor: Dr. Peter Sto...
Created an ...fective data collection tool that targeted data from pas...
Gathered, cleansed, and reviewed data from select password manag...
websites. Developed protocol for data annotation proc...
Collaborated with a research team in writing our research results in an ac...
paper

Research Assistant — Clark University — October '21 / September '2...
Mentor: Dr. Chandra Ja...
Monitored plant and bacterial growth in a greenhouse s...
Gathered and analyzed growth data from wheat and clover ...
Collaborated with research team in weekly stan...

SKILLS

Languages:
Python, Java, C, SQL, JavaScript, HTML & CSS, R

Tools:
Django, MySQL, Docker, Linux, Qualtrics, Adobe Photoshop, LaTeX, Figma

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Adryana Hutchinson
(207)-402-586
adryana.hutchinson@yahoo.c

To whom it may concern,

I am writing to express my interest in working as a Technical Writer intern at ... I am currently an undergraduate computer science and philosophy student at Clark University in Worcester, Massachusetts. I am a highly motivated, hard-working individual who is willing to go the extra mile when it comes to software explainability and design, especially if it means that I will ... or create new, exciting things.

At Clark University, I have completed coursework in algorithm and data structure design, DBMS, computer networks and security, IoTs, technology ethics, and web development. As both a computer science and philosophy student, my studies are intensely involved in writing about ... in a comprehensive, easily digestible manner, whether that be about algorithmic design, or philosophical ideas.

I am currently a research assistant for Clark University, working with multiple departments. I do work ranging from literary analysis and computer software testing, to statistical lab research; presently, I review literature regarding network/software security and disability accommodation, and I have previously worked in the biology department analyzing plant and microbial growth. As a teacher, I am required to write comprehensive, yet detailed notes about the research I do.

I am a diligent, down-to-earth individual who takes my work incredibly seriously, and I would love to work in fields relating to explainable software and documentation, especially if it means meeting new people, embracing opportunities to grow, and making a difference in people's lives.

Thank you so much for your consideration. I look forward to hearing back from you.

Sincerely,

Adryana Hutchinson