





# Amanda Malmin

Climate Change Fighter for Hire

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## FULL STACK WEB DEVELOPER AND UTILITY AGENT

**Smart, Maintainable Code    Creative Problem Solver    Triple Bottom Line Vision**

Practical and passionate environmentalist looking for a career as a Full Stack Web Developer in a dynamic work environment directly addressing climate change and sustainability through code. I come from a background of figuring out how small pieces move together to create big pictures. Although I have unparalleled focus, I'm a lifelong learner and am known for quickly adapting to whatever role is required to achieve collective, long-term, and strategic goals.






## CORE COMPETENCIES

Terminal, Git, Github, HTML, CSS, Multiple CSS Frameworks, CSS Grid/ Flexbox, UI/ UX, Javascript, jQuery, JSON, AJAX, Node.js, Handlebars, MySQL, ORM, Sequelize, MongoDB, Mongoose, Express.js, React.js, Nodemailer, Firebase, Heroku, Passport, MVC, WordPress, Microsoft Office, GIMP Photo Editor, DialogFlow






People and Project Management, S.W.A.T. Analysis, Performance Under Pressure, Diverse Team Management, Team Building, Dedication, Customer Service, Communication, Quick Learning, Systems Thinking, Continuous Improvement, Analytics, Multitasking, Creative Problem Solving, Workflow Design, Product Development, R&D, Inventory Management, IT Help, Green Initiatives/ Sustainable Design, Book Keeping, and many others

## APPLICATIONS BUILT

### Artsposé

-  Designed to help artists broadcast their work while allowing users to explore new mediums/ artists
-  Full Stack M.E.R.N. app designed with Bulma
-  My responsibilities covered UI/ UX, front-end user validation, routing & back-end integration
-  Deployed site: <https://artspose.herokuapp.com/>
-  Code: <https://github.com/HRFoxhill/project3>




### Pet Cupid

-  Taking advantage of the PetFinder API, this app matches perspective pet owners with their ideal pet based on personal survey results
-  Full Stack app utilizing Node, Express, Sequelize, MySQL and designed with Materialize
-  Responsibilities covered UI/ UX, routing, DB management, front/ back-end integration
-  Deployed site: <https://petcupid.herokuapp.com/>
-  Code: <https://github.com/kmvincent/Project2>

## PROFESSIONAL EXPERIENCE

### Zero Waste Events, Eureka Recycling, Minneapolis, MN

*Apr 2018 - current (while completing Full Stack Web Development Certificate)*

-  Assist in design and execution of zero-waste events averaging 94% diversion rates
-  Engage and educate public and vendors on the importance/ procedures of waste reduction
-  Provide time-sensitive on-site support to volunteers/ vendors in order to meet collective event goals

## **Operations and Administrative Manager**, Ecosentials, Minneapolis, MN

*Sept 2016 - Nov 2017*

- ❑ Created and executed overall methodology of managing the day to day operations of a dynamic startup company cutting average task and order completion times dramatically
- ❑ Developed/ refined data to identify areas for improvement, used it to creatively problem solve, and presented findings in a digestible and action-oriented format
- ❑ Fulfilled all purchase orders from placement to final delivery on tight deadlines while prioritizing multiple customers and vendors
- ❑ Managed inventory imports, forecasting, assembly & warehouse logistics utilizing Kaizen principles
- ❑ Designed pricing and promotional models for current/future sales reducing inaccuracies and wait times

## **Office Manager**, Doucette's Party and Tent Rental, Duluth, MN

*Aug 2014 – Aug 2016*

- ❑ Successfully managed the office operations and procedures directly under company executives
- ❑ Provided outstanding customer service while collaborating on complex event planning processes
- ❑ Created and fostered lasting relationships with new and (now) returning clients
- ❑ Initiated and managed self-directed projects and systems for continuous improvement
- ❑ Modernized marketing materials to boost visibility and create excitement for our products
- ❑ Adapted and performed a diverse range of essential and novel functions that included a dramatic range of skill sets, expertise, and patience
- ❑ Developed extensive team training and decision making tools to streamline customer interactions and improve accuracy
- ❑ Helped in the development and revision of employee roles and long term strategic vision and planning

## **Other Roles & Achievements**

*Sept 2014 – Current*

- ❑ Code Switch 2018 Hack for Change: awarded 2nd place for 311 AI idea, project, and presentation
- ❑ Women's Soccer Coach: Southwest High School (2017 & 2018)
- ❑ Volunteer & Website Consultant: M.U.S.H.R.
- ❑ Green Infrastructure Intern: Natural Resource Research Institute
- ❑ General Intern: Victus Farms, aqua/ hydroponics facilities

## **EDUCATION**

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### **Full Stack Web Development Certificate**, *The University of Minnesota Twin Cities*

- ❑ Learned the technologies required to build sophisticated full stack web apps including intuitive UIs and complete database backends using the MVC framework and M.E.R.N stack
- ❑ Adept at working with diverse, cross-functional teams to complete complex projects from inception & mockup to deployment
- ❑ Set the foundation for flexibility and rapid technology trial/ adoption in an ever-changing environment
- ❑ See Core Competencies for more technologies utilized during this course

### **Bachelor of Business Administration**, *The University of Minnesota Duluth*

- ❑ Major: Organizational Management with an emphasis in Sustainability
- ❑ Minors: Environment and Sustainability, Finance, and Health Care Management
- ❑ Participated in culturally diverse & stimulating study abroad at Curtin University in Perth, Australia
- ❑ Received many program honors including Summa Cum Laude, the Labovitz School of Business and Economics Award for Academic Excellence in Business Administration, the Academic Excellence Award for Organizational Management and more!

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**Amanda Malmin**