# Joseph M. Cacioppo

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# **OBJECTIVE**

Seeking a Frontend Developer position to use my programming, communication, and teamwork skills to join a team of passionate individuals to work on meaningful software development projects

## **EDUCATION**

## Bachelor of Science in Computer Science

May 2018

Minors: Mathematics, Business Administration

University of Florida, Gainesville, FL Honors: *cum laude* (3.57/4.00)

## WORK EXPERIENCE

# Frontend Developer - PIEtech

June 2018 - present

Powhatan, VA

- Collaborated with frontend and backend developers to build a sustainable software architecture in an effort to revamp the existing application's features and code
- Employed best practices for clean code and responsive design throughout the large codebase, which utilized the Aurelia Javascript framework, Sass, and Webpack amongst other development tools

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- Worked with instructors and other teaching professionals to teach full stack web development to a group of nearly 40 students with no coding experience, all over a 6 month span
- Instructed students both in the classroom and through online tutoring in order to develop their skills in HTML, CSS, Javascript, React, etc.

## PROJECT EXPERIENCE

# Health Tracker

September - December 2017

Gainesville, FL

- Created a web application that provides healthy ingredient alternatives based on user's recipe inputs through implementation of the MEAN stack
- Served as Scrum Master for six-person development team, using Agile principles and managing the GitHub repository, dividing up technical tasks, and answering development questions from team members

MoneyManage.io July 2017

Powhatan, VA

- Built a personal budget tool that generates a 5 year financial plan using data from the USDA and other countrywide datasets
- Utilized the Javascript framework Aurelia to take advantage of data binding, dependency injection, and routing for this single page application

## **Economic Data Engine**

January - April 2017

Gainesville, FL

- Created a webpage that analyzes United States census data between 2012-2015 to measure economic growth in any Florida community
- Coordinated with 3 team members to establish clear operational specifications and formulate software requirements for this project, which contained over 2,000,000 tuples in its Oracle database

## TECHNICAL SKILLS

Computer: Javascript (Aurelia, React, MEAN.js), HTML, CSS, Git, LATEX, Microsoft Office