# Derek Meduri

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As an enthusiastic and forward-thinking software developer, I provide a mix of creativity, innovation, and dedication with extensive leadership, communication, and organizational capabilities. I am seeking an entry level position in software development to apply and refine my technical skills. Eager to contribute with my critical and analytical thinking within a collaborative team environment that values mentorships, fosters growth and encourages continual individual development.

## SKILLS

Programming languages: JavaScript
Web development: HTML, CSS, Bootstrap
Frameworks: NodeJs, ExpressJs, NextJs, ReactJS, VueJS, jQuery
Database technologies: SQL, MySQL, MongoDB
ORM: Mongoose
Adobe Creative Cloud

## PROJECTS

**Dim the light Sum**                                               April 2024
- Responsive web application made for a restaurant allowing online ordering and featured items
- Built user-friendly interface using HTML5 and CSS focused on easy navigation
- Employed responsive design to ensure seamless functionality across a range of devices and screen size

**Meduri.co**                                               Oct 2023 - Feb 2024
- E-commerce store web application built with Mongoose, ExpressJs, ReactJs, and NodeJs
- Designed a simple and responsive user interface for product selection
- Created checkout function with Stripe test
- Implemented a secure authentication function using JSON Web Tokens (JWT)

**Nebula's Fables**                                               June 2023 - Aug 2023
- Interactive learning web application built with Javascript and NodeJs
- Utilized NASA public image library API using ExpressJs which allows for user input
- Created reusable templates with HandlebarsJs to dynamically interject content into pages

**Book Search Engine**                                               Sept 2023
- Search engine web application that utilized the Google Book API
- Implemented a secure authentication system using JSON Web Tokens (JWT)
- Designed and implemented a user-friendly dashboard using ReactJS

**E-commerce Back-End**                                               Aug 2023
- Built with Javascript, NodeJs, ExpressJs, and MySQL
- Connected to database using Sequelize user login functionality
- Designed restful back-end API routes for e-commerce store data

**Weather Forecaster**                                               June 2023
- Weather forecast web application built with Javascript and OpenWeather API to retrieve 5-day forecast
- Designed a simple user-friendly interface using CSS and HTML
- Implemented local storage to create a search history for past cities

## EDUCATION

**The Ohio State University**
College of Engineering - Computer Science                                               Columbus, OH
Certificate - Full Stack Web Development                                               April 2023 - Oct 2023

**Kent State University**                                               Kent, OH
Bachelor of Science - Fashion Merchandising                                               Aug 2010 - Aug 2015
Minor - Marketing

## PROFESSIONAL EXPERIENCE

**Dave's Cosmic Subs**                                    Jan 2020 - Sept 2022
Franchise Owner & Operator                                    Columbus, OH
- Interviewed, hired, trained and developed a diverse team of individuals for different roles
- Managed and tracked schedules, inventory and ordering of goods
- Responsible for accounting, payroll and all other business operations
- Communicated changes throughout the organization for entire team

**Express**                                               Oct 2017 - Dec 2019
E-commerce Production Coordinator                              Columbus, OH
- Collaborated with product development team to make recommendations for site improvements and upgraded UI experience
- Placed, tracked and organized production sample orders from international vendors and merchant teams
- Collaborated with merchant and photography teams to ensure accuracy and conciseness of product images on site
- Proofread copy for product descriptions on site to ensure accuracy

**Coach**                                                 Sept 2016 - Sept 2017
Product Development                                            New York, NY
- Placed orders, tracked, and organized product samples from international vendors and factories
- Measured and inspected handbag production samples for accuracy
- Presented and implemented cost analysis and provided solutions for product categories
- Built seasonal materials list using supply chain management software
- Maintained and updated sample library

**Talbots**                                               Sept 2015 - Sept 2016
Product Development                                            New York, NY
- Placed orders, tracked and organized product samples from international vendors and factories
- Measured and inspected samples for artwork and product specification accuracy for product categories
- Presented and implemented cost analysis and cost solutions for seasonal line
- Built materials and artwork color lists using supply chain management software and adobe creative suite
- Maintained and updated sample library

**Marc Jacobs**                                           June 2015 - Aug 2015
Raw Materials Intern                                          New York, NY
- Tracked, organized and inspected seasonal materials to ensure accuracy from international vendors
- Prepared and maintained necessary product samples and informational stacks for creative team
- Created presentation boards of seasonal material options for cross functional teams of merchandisers and designers.

## VOLUNTEER WORK

**Giving @ Express**                                               2017-2019
Worked with local school children in community gardens to teach them the importance of growing and eating vegetables.

**Loaves & Fishes**                                                2009-2015
Prepared and handed out food to those in need with the Ravenna First Church of God on the first Sunday of every month.

**Nike Give**                                                      2007-2015
Helped Aurora Parks & Rec and local YMCA organize and host marathons, athletic workshops and field days for young athletes.