Timothy Fleck

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https://www.linkedin.com/in/timothyfleck | https://github.com/Chuca78
https://chuca78.github.io/Portfolio

Proficient in developing databases, creating user interfaces, writing and testing codes, troubleshooting simple/complex issues, and implementing new features based on user feedback. Motivated junior programmer familiar with assessing the user story and satisfying all acceptance criteria objectives. Quick learner who is adaptable to new processes and ready to take on challenging assignments. Great project manager, multitasker, and time manager excited to continually learn new skills.

Technical Skills
- Frontend: *HTML5, CSS, JQuery, JavaScript, Bootstrap*
- Backend: *MySQL, sequelize, Express, Node, Handlebars*

Professional Skills
- *Teamwork and Collaboration*
- *Verbal and Written Communication*
- *Adaptability and Dependability*
- *Attention to Detail*
- *Lifelong Learner*

Projects

Foodle |*https://github.com/Chuca78/Foodle* | *https://chuca78.github.io/Foodle/*
    Role in project: Front End Design

- *A one stop shop for nutrition minded foodies.*
- *When we are hungry, there's so many choices that we often can't decide what to eat. Things can get complicated when nutritional value or calories are considered. Our website makes it simple to look up dishes, ingredients, nutrient information, and prices.*
- Tools/Languages: *HTML, CSS, JavaScript, API manipulation*.

Work Experience

Republic Airways   *May* 2019 – Present
Airframe & Powerplant Mechanic Supervisor   *Charlotte, NC*
- *Complied with all FAA Regulations resulting in 0 reportable incidents*
- *Completed repairs in accordance with Embraer technical data resulting in 99% airplane reliability*
- *Coordinated repairs with the central maintenance control office resulting in a 1% delay metric*

Windsor Windows and Doors   *December 2017 – April 2019*
Team Leader
    Monroe, NC
- *Cross-trained all associates resulting in a fully interchangeable team*

- *Implemented corrective actions following process review to ensure 99% deliverable metric*
- *Improved quality metrics from 70% first time pass rate to 95%*

Goodrich / United Technologies   *October 2011 – December 2017*
Business Unit Leader
　　Monroe, NC
- *Rebuilt the Helicopter servos shop resulting in a change from 180+ day turn time to a guaranteed 30 day turn*
- *Collaborated with overseas suppliers to reduce the aged work in progress (WIP) from 80% of the site to 1%*
- *Implemented cross training plan to ensure every technician was trained on 100% of the products and 100% of the processes*

Education

Full Stack Developer Certificate

University of Texas - Austin | September 2022 – Present

- Designed web-based applications using CSS, HTML, JavaScript, handlebars, and MVC.
- Queried MySQL database queries using sequelize and MySQL DB.
- Used node.js, inquirer, jest, express.js to manipulate server-side programs.

Google IT Automation with Python Certificate | 2021

Bachelor of Science in Project Management (3.8 GPA | Alpha Sigma Lambda Honor Society)

Embry Riddle Aeronautical University | Daytona Beach, FL | 2017

Associates of Applied Science in Fire Science Management

Kirkwood Community College | Cedar Rapids, IA | 2007