

# Charles Richardson

Gainesville, FL

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561 660 3885

## EDUCATION

**University of Florida (UF)** BS in Computer Science May '23  
Innovation Minor - Artificial Intelligence Track May '22

## PROJECTS

**Project Manager & Web Developer - [UF ACE Web App](#)** Mar '21 - Jan '22

- Leveraged Scrum Principles to lead a team of 9 with help of a FE & BE lead
  - Designed intuitive dashboard for board members to quickly update content
- Stack: Node, React, Bootstrap, Express, Mongo.DB,  
Google Cloud Platform, Heroku, Github

**Lead Cycling Coach & Content Creator** - \$720 revenue Sep '20 - Dec '21

- Coached junior 3x heart surgery to top-3 position in mountain bike racing
- Weekly collaborative planning & reflecting to maximize rate of adaptation

**CEO, Product Designer, Sales** - \$610 revenue Dec '18 - Jul '19

- 8-month experiment to learn how to run a business
- Minimized costs by producing on school equipment

## INDUSTRY

**Software Developer Assistant - UF Business Affairs Technical Service** Aug '21 - now

- Digitizing paperwork & forms to accelerate turnaround on requests
  - Minimizing rework by maintaining contact with clients regularly
- Stack: Angular, PHP, SQL Developer,  
HTML, CSS, BitBucket, Jira

**Assembly Technician - Slice Engineering** May - Aug '21

- Inspected thousands of products daily to ensure they met specifications
- Documenting & optimizing duties to establish performance expectations

**Bicycle Mechanic, Sales - Wheels of Wellington** Mar - Oct '20

- Trained by Trek Bicycle Corporation, produced \$30,000+ in sales.
- Minimized waste & learned eCommerce by re-selling used equipment

## COMMUNITY

**Project Manager - UF Association of Computer Engineers (ACE)** Jan '21 - now

- Industry-priming members using an Agile model on purpose-driven projects
- Leaving a lasting impact on the club through well-documented processes

**Team Captain - UF TriGators Triathlon Club** Jan '21 - now

- Host weekly workouts to improve member performance & involvement
- Coordinated a [146-mile bike ride](#); \$250 budget, 9 riders, 100% finish rate

## EXPERTISE

**Implementation** C++, HTML, Bootstrap, CSS, Javascript, Miro

**Communication** English, Spanish

**Marketing** Copywriting, Meta for Business, Shopify, Inventory Planner

## ACHIEVEMENTS

UF Engineering Fernandez Family Scholar - \$1500/semester Jan '21 - now

Self Coached to Half Ironman in 4hr 28min, World Championship Qualifier Sept '21

2nd place Palm Beach Tech Hackathon - \$1000 award Mar '19

Ran 7 marathons in 7 days for environment nonprofits - \$480 raised Dec '19