CONOR KINGSTON

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TECHNICAL SKILLS

- Angular.js
- Node.js
- jQuery.js
- Express.js
- PostgresQL

- HTML/CSS
- Responsive Web Design
- Version Control (GitHub)
- API Development & Integration
- Server-Side Templating
- Bootstrap/Google Material
- Test Driven Development
- · Automated Functional Testing
- SEO/Accessibility
- Apple Certified Mac Technician

RECENT PROJECTS

LD3 Tool, https://sbnutils.psi.edu/ld3/

LD3 Tool is a web application built to support a specific need within the Planetary Data System community. LD3 Tool allows users to create and modify Ingest_LDD XML files, which are an essential component of the PDS4 archive standard. The tool produces a graphical interface for the user to create a relationship graph that is converted into a standardized Ingest_LDD form without requiring the user to establish any extensive knowledge of the underlying standard.

The Sun and the Spoon, https://thesunandthespoon.herokuapp.com/

The Sun and the Spoon is redesign for a vegan food blog run by a professional food journalist and photographer. The app boasts a simple, elegant design that is responsive on any device. As the vibrant photographs provide all the color necessary, the palette for the project is simply black and white.

Farmer's Table, https://farmerstable.herokuapp.com/

Farmer's Table is an app developed primarily during a two-week sprint as the culmination of skills sharpened in the Galvanize Full Stack Immersive program. The app is designed to connect local farmer's to their communities by digitizing CSAs and providing a shared space for farmers and consumers to directly connect.

EDUCATION

Galvanize, Full Stack Immersive Web Development Program (April - September 2016)

Galvanize is a learning community for technology where one can become a web developer, data scientist, or build a startup. I took part in the Full Stack Immersive program, a rigorous, full-time, 24-week course focused on creating contributing members of development teams. During my time at Galvanize I became proficient in JavaScript, HTML, CSS, Responsive Web Design, APIs, and Databases. Additionally, we focused heavily on Node.js, Express.js, Angular.js, and PostgreSQL.

WORK EXPERIENCE

Software Programmer, Planetary Science Institute (November 2017 - Present)

I work for the NASA Planetary Data System to ensure the archiving and access to mission and spaceflight data. My primary project is the On-Line Archive Facility (OLAF) which is a web application that scientists and astronomers use to submit their data for peer review and permanent archiving.

Apple, Genius at Apple La Encantada (October 2010 - February 2016)

My primary focuses as a Genius were repairing customer relationships through skillful customer service, troubleshooting and repairing Mac computers, and servicing iOS devices. I spent time developing the Genius team by creating partnerships aimed at increasing collaboration and personal development, maintaining meaningful peer relationships, and providing and receiving constructive and positive feedback to foster ongoing professional growth.