

# Ronald Tablan

Front-End Developer

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## Web Development Skills

**3 + years** : WordPress, JavaScript, HTML, CSS, Bootstrap.

**1 + years** : API, JSON, jQuery, React JS.

## My Web Projects

**Portfolio Website:** [ronalddtablan.com](http://ronalddtablan.com)

- My portfolio website. Written in HTML, CSS, and JavaScript,.

**Daily Weather App:** [vertexportal.herokuapp.com](http://vertexportal.herokuapp.com)

- Node JS , HTML , CSS, and Bootstrap, JSON, API.

**My WordPress Alibaba e-commerce website:** [outdooroffgrid.com](http://outdooroffgrid.com)

- WordPress e-commerce website.
- PHP, HTML, CSS, JavaScript

**My WordPress Theme for a Blog website:**[travelblog.outdooroffgrid.com](http://travelblog.outdooroffgrid.com)

- WordPress travel blog page
- PHP, HTML, CSS, JavaScript, Bootstrap

## Work Experience

**Web Developer - freelancer**

**TwinApps - January 2020 up to present**

- Front End Development using HTML5, CSS, JavaScript, and Bootstrap and React.
- Backend Development using NodeJS and MongoDB.
- As a front end developer, I make customer facing websites that are in accordance with the specifications provided by the client.
- Code designs into interactive websites, including mobile-friendly responsive design.
- Websites coded from scratch using HTML, JavaScript, and CSS.
- Knowledge of Software development life cycle.
- Knowledge of Chrome Dev Tools and React Dev Tools.

## **WordPress Developer - freelancer**

### **TwinApps- January 2017 up to present**

- WordPress theme development and page template customization.
- Develops functional web- and mobile-cross compatibility.
- Provide website maintenance and enhancements.
- Create quality website from PSD files.
- Create cascading style sheets (CSS) that are browser cross compatible.
- Website system administration and deployment.
- Setting up LAMP server for localhost deployment during development.
- SQL CRUD practices, backup and maintenance, exporting, importing and installation.
- Update and maintain existing websites, including content updates, visual enhancements, landing page creation and performance profiling/optimization.
- Knowledge of Software development life cycle.
- Knowledge of Chrome Dev Tools and React Dev Tools.

## **Android Java App Developer-freelancer**

### **TwinApps - November 2012 up to present**

- Mobile Development and building user-facing applications.
- Published apps in the Google Play store
- Develops custom made apps following Google's Android UI design principles, patterns, best practices, and interface guidelines.
- Android apps development using Java in Android Studio.
- Experience with setting up and installation of Google adMob.
- Knowledge of Software development life cycle.
- Knowledge of Chrome Dev Tools and React Dev Tools.

## **My website portfolio**

- <https://vertexportal.herokuapp.com>
- <https://appsvertex.herokuapp.com>
- <http://outdooroffgrid.com>
- <http://findershoppers.com>
- <http://coffeebrew.outdooroffgrid.com>
- <http://brewery.outdooroffgrid.com/>
- <http://ogisynapse.appsvertex.com>
- <http://realestate.appsvertex.com>
- [lms.appsvertex.com](http://lms.appsvertex.com)

## **My Android Apps**

Here is the link for my published apps in Google Play

- [TwinApps android apps](#)

## **Web Development and programming language skills**

- JavaScript
- HTML
- CSS
- Bootstrap
- Node JS
- mongoDB
- React.js
- Java
- C/C++
- Python

## **Other Work experiences**

### **Engineer Associate**

**Velocity Aerospace - Burbank, CA**

**November 2018 to Present**

- Business Development support by establishing new capabilities.
- Research and Development of test setup and equipment.
- Test equipment repair and programming of interfaces.
- Cable Fabrication and repair.
- Provides technical support in real time to the lab production helping the technicians and ensuring continuous operation of the affected area of the production floor.  
and test equipment repair.
- Technical documentation of test procedures and technical publications.
- In house calibration of locally fabricated test equipment.

## **Engineering Development Technician II**

**AeroVironment - Simi Valley, CA**

**January 2018 to November 2019**

- Primary responsibility is to build and maintain Test Fixtures.
- Testing and troubleshooting of new and fielded test fixtures.
- Design build, and document, test fixtures, wire harnesses, cable assemblies and mechanical enclosures.
- Maintain and stock the Production Test Equipment Engineering Lab.
- Release ECO in Agile system for tooling changes and manufacture.
- Prepares documentation and BOM for newly created tooling.
- Creates documentation drawings in Solidworks and Visio.
- Drawing and cable documentation using SolidWorks and Visio.

## **Engineering Technician**

**Velocity Aerospace - Burbank, CA February 2010 to**

**September 2017**

- Established new capability for a battery shop servicing SAFT and Marathon batteries using the Christie RF80M battery charger.
- Receive and evaluate incoming unit in engineering.
- Review the component maintenance manual to determine if a test set up is feasible for local manufacture.
- Research and order the parts to be use for local manufacture of a tester.
- Designs and manufacture the aircraft LRU tester per manufacturer CMM specifications.
- Fabrication of test harness and cables as may be required in the set up.
- Perform test on a unit, following completion of a tester to certify it.
- Prepare and document the test record per manufacturer CMM specifications.
- Updates information in Quantum, to add the new capability.
- Upload and updates the newly added capability to the company database.
- Train the lab technicians on the newly built tester.
- Working in the lab involves troubleshooting, test and repair of aircraft components per OEM CMM specifications.
- Provide technical assistance to lab technicians in performing troubleshooting of a unit.

## **EDUCATION**

### **Web Development Bootcamp**

- **Skillcrush**  
Front-End Web Development using JavaScript  
HTML, CSS and React JS.

### **Engineering**

- **University of the East- Manila Philippines**  
Bachelor of Science in Electronics and Communication  
Engineering  
1985-1990

### **Information Technology**

- **Diploma in Information Technology Security Specialist**  
Cleveland Institute of Electronics - Cleveland, OH  
September 2017 to April 2018

### **Trainings in Web Development and Programming**

- Full Stack Web Development Bootcamp - London App Brewery by Udemy.
- Professional WordPress Theme and Plugin Development by Udemy.
- WordPress Theme Development with Bootstrap by Udemy.
- Programming for Everybody(Getting Started with Python) by University of Michigan on Coursera.
- Using Databases with Python by University of Michigan on Coursera.
- Using Python to Access Web Data by University of Michigan on Coursera.
- Python Data Structures by University of Michigan on Coursera.
- Operating Systems and You: Becoming a Power User by Google on Coursera.

### **Trainings in Cybersecurity**

- IBM Cybersecurity Analyst Professional Certificate
- IT Security: Defense against the digital dark arts by Google on Coursera.
- Introduction to Cybersecurity Tools and Cyberattacks by IBM on Coursera.
- Cybersecurity Roles, Processes and Operating System Security by IBM on Coursera.

## **Trainings in Information Technology and Programming**

- Google IT Support Professional Certificate
- Technical Support Fundamentals by Google on Coursera.
- The Bits and Bytes of Computer Networking by Google on Coursera.
- System Administration and IT Infrastructure Services by Google on Coursera.
- IT Security: Defense against the digital dark arts by Google on Coursera.