# Herwindo Artono

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[Website](https://w-digital.co) | [Github](https://github.com/winndo/) | [Stackoverflow](https://stackoverflow.com/users/1528098/windo) | [Treehouse](https://teamtreehouse.com/windo) | [freecodecamp](https://www.freecodecamp.org/windo) | [Portfolio](https://w-digital.co/projects)

# FRONT-END DEVELOPER

Front-end Developer with 4+ years of professional experience designing, developing and managing complex Web and Mobile Applications. Specializes in Vue and React JS. Unique combined technical and managerial expertise with 7+ years experience in managing people, this adds plus when developing the user interface and user experience for an application.

# TECHNICAL EXPERTISE :

* Javascript
* HTML / HTML 5
* CSS / CSS3 / SCSS
* Bootstrap
* Vue
* React
* noSQL
* Firebase
* Node js
* REST API
* Socket IO
* Adobe XD
* Adobe Photoshop
* Django
* Flutter
* Swift

# WORK EXPERIENCE

* **Senior Frontend Developer** • Dec 2018 - present  
  PT. Aplikasi Karya Anak Bangsa (Gojek)
  + Implement concepts, methodologies, and development workflows which result in faster development time. Working it together with the team to built new Gojek's main site in 2019.
  + Lead frontend development for various project: GoLucky, GoFigure, Ramadhan, GoPlay.
  + Tweak company’s web performance from 44% to 92% (on Google’s Lighthouse in Oct 2019)
* **Front End Engineer / Product Owner** • 2017 - 2018  
  PT. T&E Simulation, Project Management Application
  + In 3 months, succeeded build a working attendance system to measure 32+ employees performance, that consist of web (SPA), mobile application, telegram bots, and AWS service.
  + After product implementation, the team showed rough improvement in productivity by delivering a 12 month project in only 9 month (25% faster), the fastest project delivery in company.
* **Full Stack Engineer** • 2015 - 2017  
  PT. T&E Simulation, Wargaming Simulation Project
  + Built 7 from total 26 Application (27%) to deliver in a year using Vue JS, socket.io, Node js, Express, Rethinkdb and Mongodb.
  + Built 3 of 4 mobile application with API server in 3 month, this application intended to be installed in 50+ iPad using framework7, Vue, PWA, node js and [socket.io](http://socket.io).
  + Lead front end engineering for a browser based application that serve prestigious training for national airforce. This Training held 4 to 5 times a year.
  + Working in a team of 8 developers, Assisting the lead developer in standup meetings, git and kanban agile implementation.

**MANAGERIAL WORK EXPERIENCE**

* **Operations Manager** • 2017 - 2018  
  PT. T&E Simulation
  + Managing resources to meet each projects demands.
  + Working with in house developer, building company’s project management system application.
* **Project Management Officer** • 2012 - 2015   
  PT. T&E Simulation, various simulator project
  + Supporting Project Managers, operating their projects.
  + Setup Project management, Finance and Procurement system using Atlassian JIRA and Confluence, and also Trello, so that 3 projects with around 70+ employee have one single source of information they can access on site or at the office.
  + Lead 20 person to do daily Test Dispatch Order for every day in 3 month on project’s final product. Resulting a 3 years long project can be accepted by client in final crucial testing, Site Acceptance test.
  + Documenting software & configuration versions.
* **Project Manager** • 2010 - 2012  
  PT. T&E Simulation
  + Manage Team of 20 person to build Computer Based Training Application for National Wide Elementary and Junior High School
  + The product delivered within 1 years, using Unity 3D

**OTHER WORK EXPERIENCE**

* **Sound Engineer** • 2008 - 2010  
  PT. T&E Simulation
  + Building Aural & Comm System for Helicopter Simulator
* **Planning and Controlling** • 2006 - 2007  
  PT. Media Service Indonesia

# EDUCATION

* **Master of Business Administration** • 2009 - 2012  
  Bandung Institute of Technology  
  Majoring in entrepreneurship, GPA: 3.45
* **Bachelor of Economy** • 2000 - 2005  
  Padjadjaran University  
  Majoring in Marketing Management , GPA: 3.04

**NON FORMAL EDUCATION**

* **Front-end and Full Stack** **Development** • 2018  
  Freecodecamp
* **Web App Development** • 2015 - 2016  
  Envato Tutsplus Premium, codeschools, treehouse

# CERTIFICATIONS & ACHIEVEMENTS

* Completing 900 hours of [freecodecamp](https://www.freecodecamp.org/windo) represented coursework in roughly 320 hrs (2.8x faster)
  + [Javascript Algorithms and Data Structure Certification](https://www.freecodecamp.org/certification/windo/javascript-algorithms-and-data-structures) • 2018
  + [API and Microservices Certification](https://www.freecodecamp.org/certification/windo/responsive-web-design) • 2018
  + [Responsive Web Design Certification](https://www.freecodecamp.org/certification/windo/responsive-web-design) • 2018
* [Winning design contest for banner ads](https://99designs.com/banner-ad-design/contests/banner-ad-real-estate-guaranteed-833533/entries) • 2018