

# ROWLAND RUDOLF

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I'm a knowledgeable web developer with over a decade of experience in full stack development.

Specializing in dynamic single page applications and REST api design, I am proficient in leveraging a variety of modern technologies. From prototyping to deployment, I have overseen the entire life-cycle of numerous web applications and am eager to contribute my insights and technical skills to drive the development of modern web projects.

[rowlandrudolf.com](http://rowlandrudolf.com)

[Github](#)

[LinkedIn](#)

[rowlandrudolf@gmail.com](mailto:rowlandrudolf@gmail.com)

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## SKILLS

### PROGAMMING

Javascript, Typescript, PHP, Ruby, Python, HTML

### FRAMEWORKS

Angular, React, Vue, Nestjs, Express, Rails

### UI/UX

Figma, Webflow, Framer, Adobe, Bootstrap, CSS/SASS, HTML5

### DATA

Mongo, Mysql, Postgresql

### SOFT SKILLS

SPA Development, REST Api, Data Modeling, UI/UX Design, Graphic Design

# EXPERIENCE

## CHIEF TECHNOLOGY OFFICER

### Taxparency, Pittsburgh, PA — 2018-2022

As CTO of Taxparency, I was the sole developer of a web application that calculates and itemizes a user's federal income tax contributions. The app provided users with a clean and concise visual representation of how their tax dollars are allocated and spent within the federal budget. From the UI/UX and data modeling, through the development and distribution.

## LEAD WEB DEVELOPER

### Deliverree, Pittsburgh, PA — 2016-2018

Developed and deployed an administrative web portal for an Uber-style food delivery platform which powered over 120k orders. The web application was a comprehensive system for handling the account management of venues, drivers and customers. It facilitated a wide range of features such as scheduling drivers, monitoring orders and deliveries and handling payment transactions.

## FULL STACK WEB DEVELOPER

### Rudolf Media, Pittsburgh, PA — 2014-2020

At Rudolf Media I was responsible for the end to end development lifecycle on multiple applications. The scope of projects ranged from UI/UX design, through frontend development, API design, and platform deployment.

## **FULL STACK WEB DEVELOPER**

### **Nitespot, Pittsburgh, PA — 2013-2017**

At The Nitespot, I was the sole developer of a location driven platform used to connect bars, restaurants and small event venues to nearby customers. The goal of this fully responsive web application was to utilize both client and end user interfaces to streamline the communication channel between venues and patrons. Features included easy to update information about daily specials, menus, and on-site events. I was responsible for the entire development lifecycle, from initial UI/UX planning through development, and distribution.

## **FREELANCE**

### **UI Design, Pittsburgh, PA — 2009-2013**

As as a freelance web designer I worked on various web UI projects including both working with non technical clients to design layouts from scratch, and coding pre existing delivered mockups into HTML and CSS. Many of theses projects included php and javascript templating as well as scripting a wide range of customer specific functionalities. projects included php and javascript templating as well as programing a wide range of customer specific functionalities.

# CERTIFICATIONS

## ANGULAR CERTIFIED DEVELOPER

ID: 5F24P7V — [angulartraining.com](https://angulartraining.com)

## ANGULAR DEVELOPER, INTERMEDIATE

ID: d56495934d09 — [hackerrank.com](https://hackerrank.com)

## ANGULAR DEVELOPER, JUNIOR

ID: 5F04O4R — [angulartraining.com](https://angulartraining.com)

# EDUCATION

## M.A., MULTIMEDIA MANAGEMENT

DUQUESNE UNIVERSITY, PITTSBURGH, PA — 2010

## B.A., MUSIC COMPOSITION

DUQUESNE UNIVERSITY, PITTSBURGH, PA — 2008

### - HANDS-ON LEARNING

Actively engaged in coding challenges and personal projects to solidify understanding of various web technologies and best practices.

### - CONTINUOUS RESEARCH

Committed to keeping up with industry trends through online courses, workshops, and developer communities.