

# Resume of Norman H. Strassner

Full Stack Programmer, UI/UX/HCI and Media Professional

Email: [norm@strassner.com](mailto:norm@strassner.com)

**My objective** is to continue using my extensive knowledge and experience in enterprise-level user interface and website design, web applications, and content design and creation to produce exciting user experiences, and explore and develop new markets and improved methods of content delivery and communication while being entertaining and informative.

## Strengths

- Passion, creativity, time-based completion of tasks.
- Construct artistically pleasant, practical solutions to difficult problems.
- Coordination of people and workflow.
- Strong ability to see the forest through the trees.
- Experienced in Confluence, Jira, Trello, command line GIT, etc.
- Experienced in PC, Mac and Linux environments.
- Can write in multiple languages.

## Technical Strengths

PHP	HTML/5	CSS/3	JavaScript/ES6	Node.JS	Aurelia/Angular
Drupal	Wordpress	jQuery	AJAX	Python	REST APIs/
C++	C#	MySQL/SQL/MongoDB	XML/JSON	Drush	Adobe Creative Suite
Apache/Tomcat	Linux	Windows	GIT/Bitbucket	JIRA/Confluence	Balsamiq/Figma/Sketch

## Professional Experience:

United States Department of Agriculture (USDA) 11/2021 – 2/2022

Part Time Consultant: UI/UX Specialist (via Ace Info Solutions)

- Tasked with helping to evaluate whether ten-year-old USDA APHIS field applications require redesign.
- Interviewed users and stakeholders to determine weak points of existing software.
- Evaluated Web based and Mobile based IPHIS software.
- Provided in depth briefs and reports detailing UX weaknesses and strengths.

Quarter, Inc, Niwot, CO 4/2020 – 6/2021

UI/UX specialist, Website Designer, Video producer

- Designed and implemented secure web application, using NodeJS and Aurelia, to retrieve personal financial data in a secure environment.
- Developed corporate website.
- Produced several videos for website

Strassner Media, LLC, Erie, CO 4/2019 – 4/2020

UI/UX Consultant

- Providing guidance to mid-sized corporations in the design of their web presence and complex web applications.
- Designing and programming sites in Drupal CMS, Versions 7, 8 and 9.
- Designing web applications, public and private facing

Capitalize Network/Dealware, Louisville, CO

4/2018 – 8/2019

Senior UI/UX Specialist

- Designed and created multiple, complex web apps and front ends for secure document processing backend, including data input and output remediation, using Aurelia, Node.js, among other high level tools.
- Utilized NodeJS/Aurelia/Javascript/jQuery to securely access documents Java backend for storage and secure sharing.
- Local coding on PC and Mac, remote builds and code management on Linux back-end.
- Worked in AGILE environment.

Sequence Logic, Longmont, CO

9/2016 – 4/2018

UI/UX Specialist

- Designed and created multiple, complex web apps and front ends for secure document processing backend, including data input and output remediation, using a combination of plain Javascript, jQuery, AJAX and JSP/HTML/CSS.
- Used Balsamiq on-line software to create/modify wireframes for all web applications.
- Utilized Javascript/jQuery to securely access documents and graphics from a Java backend for remediation.
- Devised software APIs to use HTML5 graphics solutions to outline sections of data on images from bounds definitions so that the OCR'd data can be changed or verified.
- Worked alongside and consulted quality assurance team to product acceptable designs.
- Local coding on PC and Mac, remote builds and code management on Linux back-end.
- Worked in AGILE environment.

Aljex Software

1/2015– 9/2016

Programmer/Designer

- Created and maintained custom SAAS (Software as a Service) systems and trucking logistics software using a proprietary database system and Javascript/jQuery/HTML/CSS/PHP.
- Built backend custom REST API integrations in Python and PHP for 3<sup>rd</sup> party integrations for Pepsico and NFI.
- Built front-end applications in Javascript/jQuery to alter/improve client user experiences.
- Add new functionality to existing trucking applications.
- Created new trucking applications, including worldwide, real-time container tracking/polling.

## Education

University of Colorado, B.A., Psychology / Communications, cum laude

Inducted: Psi Chi, International Honor Society in Psychology

## Misc:

Creator/Owner: Strassner Editing Systems, [https://www.wikiwand.com/en/Strassner\\_Editing\\_Systems](https://www.wikiwand.com/en/Strassner_Editing_Systems)

Member, Directors Guild of America (DGA).

Member (inactive) Motion Picture and Television Editors Guild

IMDB: <https://www.imdb.com/name/nm1630711>, <http://www.imdb.com/name/nm4681272>