

# NEWTON CAZZARO

Las Vegas, NV 89117 | (702) 762-5511 | nacazzaro@gmail.com

## EDUCATION

**B.S. Computer Science - Software Engineering - University of Nevada, Las Vegas** 2018  
Core Engineering GPA: 3.17 / Cumulative: 3.0

## EXPERIENCE

**Project Engineer - Adobe Communications Electronics, Inc.** Jun 2016 - Present

- Assist senior project managers designing and engineering low voltage systems.
- Join project design meetings, create meeting minutes, Gantt charts, work schedules.
- Develop project concepts and maintain optimal workflow, prepare submittals.
- Create/revise/update project drawings, specs, code, RFIs, and closeout documents.
- Assist with drafting of scope of work, requests for contracts, change orders and purchase orders.
- Worked on the design and engineering of an RF system rehabilitation project at the CCWRD utilizing AutoCAD, Adobe Acrobat DC, Illustrator, Photoshop, and MS Excel to generate RF signal strength heat maps for multiple frequencies on 15 buildings.
- Worked on the design of data cable pathways and drops for a renovation project at the Nordstrom store at the Fashion Show shopping mall in Las Vegas.
- Communicate and coordinate with the production and review of engineering designs for multiple projects, while applying project management fundamentals to ongoing projects.
- Adapt to the necessities of technologically complex and high budget projects to provide valid and reliable engineering design documentation, while acting proactively to minimize problems.
- Communicate with higher management and clients to update project information as needed.

**Web Developer - Adobe Communications Electronics, Inc.** May 2016 - Present

- Design, test, and maintenance of the company's website: *adobecommunications.com*
- Create graphic designs and responsive layouts, then convert them into reusable code.
- Carry out quality assurance tests to discover errors, optimize page's usability and performance.
- Create web-forms/test-reports for testing equipment, utilizing REST architecture and frameworks like ASP.NET Core MVC and Bootstrap 4+.
- Create and update SSL certificates, maintain FTP and email servers, Office 365, SEO.
- Create professional mock-up design layouts

## SKILLS

### Programming Languages

- *CSS / HTML / JavaScript / Python / PHP / Assembly / C / C++ / C#*

### Web Development Frameworks

- *Angular / Bootstrap 4+ / Node.JS / ASP.NET Core MVC 2*

### Software Applications

- Adobe Creative Cloud Applications:
  - *Acrobat DC / Animate / After Effects / Dreamweaver*
  - *Illustrator / InDesign / XD / Photoshop*
- AutoCAD

## PROJECTS

### UNLV IEH Team - Best CS project proposal design 2018

- **Team Leader** - Lead in development of iOS application with dynamic database in cloud.
  - Exposure to DevOps: AGILE / SCRUM / Waterfall
  - Visual Studio / Xamarin / C++ / C# / MongoDB