

Application Form

Profile

Prefix Stanley First Name R Middle Initial Jeziro Last Name _____ Suffix _____

robjeziro@outlook.com
Email Address

686 Wyndham Wood Cir
Home Address Suite or Apt _____

Harrisonburg City VA State 22801 Postal Code

How many years have you been a resident of Harrisonburg?

10

Mobile: (703) 606-7729
Primary Phone Alternate Phone _____

Wausau Window and Wall Systems Employer Architectural Engineer Job Title

Demographics - *(Submission of this information if voluntary and will not subject you to any adverse treatment should you chose to not complete)*

Ethnicity

Caucasian/Non-Hispanic

Gender

Male

What is your age?

30-40 years old

Are you reapplying for a current position you hold? *

No

Which Boards would you like to apply for?

Transportation Safety & Advisory Commission (TSAC): Submitted

Interests & Experiences

Stanley R Jeziro

Please tell us about yourself and why you want to serve.

Why are you interested in serving on a board or commission?

I am an avid cyclist in town and would love to get the opportunity to improve our city for the benefit of all our residents. Harrisonburg is a great city for all modes of transportation, but there are so many ways that we can continue to improve over the coming years to provide safe and effective alternate modes of transportation.

What other interests or concerns do you have regarding the community?

Harrisonburg is lucky enough to be a small town that is growing. I am very interest in helping plan this growth to the benefit of the city. We need to build and grow in a way that is sustainable and fiscally responsible.

What relevant experience or education do you have to this board or commission?

I am an engineer by trade and have civil and structural engineering experience. I am also a cyclist and use this as my main mode of transportation around town. I would consider urban planning a hobby of mine and enjoy learning as much as possible about the best ways to build a city to the benefit of its residents.

Please list any past or present community involvement e.g. City Council, Boards and Commissions, Citizen Academy, etc. in Harrisonburg or elsewhere:

I have had no other community involvement experience.

[Stanley_Rob_Jezior_Resume.pdf](#)

Upload a Resume

EPSAC Applicants only

Bike/Pedestrian Subcommittee Applicants only



Stanley Jezior

Engineering Supervisor



Work History

2021-01 -
Current

Engineering Supervisor

Kawneer

- Currently managing 4 direct reports to prioritize incoming work and distribute tasks as needed
- Supporting Application and Project Engineers in their responsibilities to ensure that customers are answered promptly, and projects are submitted OTIF.
- Currently maintaining position of project engineer as well, working on roughly 4-6 projects per month, and all incoming returned submittals.
- Providing customer support to Contractors and Architects to ensure their projects meet specification and local code requirements.
- Updating in-house MathCAD and Excel sheets to ensure current building codes are followed for all projects.
- Creating on-boarding and training programs to bring new staff up to speed in Kawneer engineering standards and best practices.
- Provide time and cost for incoming engineering projects to estimators.
- Managing outgoing project costs to help department meet end of month goals.

2020-01 -
2021-01

Project Coordinator - Engineering

LTS Drafting and Engineering

- Structural analysis of curtainwall, store front, and unitized systems, to ensure that system is adequately reinforced to meet code requirements for wind and seismic loading.
- Determining fastener requirement to support system and designing custom steel F and T anchors as required.
- Design of custom aluminum canopies and anchorage requirements to attach to standardized sunshade brackets.
- Glass analysis using RISA and Window Glass Design 5 to determine thickness and lamination requirements for structural glass design of handrails, skylights, and all glass canopies.
- Creating and updating spread sheets and MathCAD sheets to comply with current ASCE and ADM code.
- Compiling all pertinent calculations for project calculation packets to be stamped by P.E., and submitted to glazing subcontractors.
- Providing support to in-house and outsourced drafting and project managers, to quickly provide revisions throughout project life cycle.
- Tracking engineering time used throughout project to provide accurate billing to customer.



Contact

Address

Harrisonburg, VA 22801

Phone

703-606-7729

E-mail

Robjezior@outlook.com

LinkedIn

www.linkedin.com/in/stanley-jezior-01234



Software

Solidworks

AutoCad

Vault

BlueBeam

MathCAD

Hilti Profis

RISA 3D

C-Beam

Window Glass Design 5

Microsoft Office Suite



Highlights

Technical drawing reviews

Custom engineering solutions

Time management

Strong interpersonal skills

Visually Communicative

2019-04 -
2019-12

Project and Application Engineer

Kawneer

Project Engineer Responsibilities

- Completion of curtainwall and store front calculations that support system choices, as well as mullion reinforcements that may be needed.
- Collaborating with drafters to ensure engineering red lines are accurately incorporated into shop drawings.
- Creating calculation packets of C-beam data, MathCAD sheets, hand calculations, and all other pertinent information for PE stamp submittals.
- Maintaining a consistent line of communication with project managers and drafters, throughout the project life cycle, to quickly provide revisions on additional project submittals.

Application Engineering Responsibilities

- Providing creative solutions to meet customer's curtain wall, storefront, and sunshade system needs.
- Collaborating with the design assist team to provide architects custom system details to reach their project vision.
- Submitting air/water/structural, STC, thermal, and CRF test reports to ensure that customer's system performance requirements are met.

2012-09 -
2019-04

Shipping Manager/Customer Service

Keen Web Innovations

- Orchestrating move of warehouse from 20,000 sq. ft. to 35,000 sq. ft.
- Networking with business owners to grow company and gain new clients.
- Aiding in generating new marketing ideas, and promotions.
- Reviewing customer orders to ensure correct processing of products.
- Providing high quality customer service through phone calls and emails.



Education

2014-08 -
2018-08

Bachelors of Science - Old Dominion University

- Major: Mechanical Engineering Technology.
- Designed coolant delivery system for production facility.
- Designed heat exchanger.
- Minor: Engineering Management.

2016-05

Computer Aided Design Certification

- Certified in AutoCAD and Solidworks.
- Proficient in the fundamentals of design and drafting.
- Extensive experience in 3D modeling with Solidworks.
- Creating detailed drawings and blueprints.
- Constructing mechanical assemblies.