**Christopher V. Newvine**

**Local to Easton, PA (Open for a hybrid role – can go 3 days onsite in a week)**

**Summary**

* Innovative CAD Designer/Drafter who produces quality and efficient design drawings while maintaining quality control.
* Proficient in Residential, Commercial, Municipal, Land Development, Survey, and Bridge Project Layouts.
* Specialize in Civil and Structural Engineering Projects and Design Management
* Developed Numerous and Wide Range of Land Development, Survey, and Bridge Projects Throughout N.J.
* Proficiency in AutoCAD Civil 3D software.

**Experience**

**VHB, New York, New York 01/24 – Present**

**Sr. CAD/MicroStation Designer**

* Check and Verify Title Block Borders for submittals; NYC MTA.

**AmerCom Corporation, Parsippany, N.J. 05/21 – 01/24**

**Senior CAD Designer**

* Developed Survey Road Base Maps; NJDOT.
* Developed Steel Drawings; Movable Bridges, Hudson River.
* Developed Bridge Engineering Drawings; NJDOT & NJTPK.
* I voluntarily vacated my position after being recruited by VHB.

**WSP, USA, Morristown, N.J. 10/19 –5/21**

**Senior Structural Designer**

* Developed Bridge Plans; NJTPK.
* Due to Covid 19, I was furloughed.

**McLaren Technical Services, Allentown, PA 06/19 – 10/19**

**Senior CAD Designer**

* Developed Bridge Plans; PENNDOT.
* I voluntarily vacated my position after being recruited by WSP.

**Pennsylvania Venture Capital, Allentown, PA 04/19 – 05/19**

**Senior CAD Designer**

* Developed Land Development Plans.
* Engineering Department Eliminated.

**Anderson & Denzler Associates, East Hanover, N.J. (Temp Position) 02/19 – 03/19**

**Senior CAD Designer**

* Developed Municipal Utilities Plans.
* Temporary Position, “As Needed”.

**GEOD Corp., New Foundland, N.J 12/18 – 01/19**

**Senior CAD Designer**

* Developed Land Development Plans.
* Laid off from my position due to lack of work.

**Ferriero Engineering, Chester, N.J. 05/18 – 08/18**

**Senior CAD Designer**

* Developed Land Development Plans.
* Laid off due to loss of large contract.

**AmerCom Corporation, Parsippany, N.J. 10/16 – 04/18**

**Senior CAD Designer**

* Developed Survey Road Base Maps; NJDOT.
* Developed Bridge Plans; NJDOT & NJTPK.
* Laid off due to lack of work.

**Metz Engineers, Lansdale, Pa. (Temporary Position) 08/16 – 10/16**

**Senior CAD Designer**

* Developed Survey Base Maps and Various Residential And Commercial Land Development Projects.

**PKB Engineering, Secaucus, N.J., Contract 09/12 – 04/16**

**Senior Bridge CAD Designer/Detailer**

* Developed Engineering Bridge Plans; NJDOT and NJTPK.
* Consulted with GPI, HNTB, TranSystems & Arora & Assoc.
* Contract Ended.

**Bethlehem Pre-cast Inc., Bethlehem, PA. 10/11 – 10/12**

**Senior Structural Designer/Detailer**

* Developed Engineered Plans; Precast Building Structures.
* Recruited by PKB Engineering.

**Previous Civil/Structural Engineering Firms 09/85 – 07/11**

* Developed Numerous and Wide Range of Land Development, Survey, and Bridge Projects Throughout N.J.

**Education**

* County College of Morris – Law Enforcement/Fine Art, 1981

**Skills**

* MicroStation
* AutoCAD 2D
* Bluebeam
* EXCEL
* NJDOT
* NJTPK
* NYC MTA
* Commercial Development
* Bridges
* Residential Development
* Survey
* Transportation Steel Detailing
* Utilities
* Team Player Detail-Oriented