

NATHANIEL DARNELL

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CAREER OBJECTIVE

Detail-oriented professional with 4+ years of experience and a proven knowledge of cross-functional teams and computer-aided engineering. Aiming to leverage my skills to successfully fill any role at your company.

PROFESSIONAL EXPERIENCE

DIGITAL BUILDING COMPONENTS, PHOENIX, AZ

VDC Project Engineer, Feb 2019 – Present

- Obtain data from Engineering drawings for metal stud and anchor spacing requirements.
- 3D Model metal framing in wall panels related to scope of work.
- Prepare Shop Drawings of wall layouts interior and exterior designs for presentation to client.
- Prepare fabrication tickets of each wall for fabrication assembly.
- Create details for fabrication shop to allow for better assembly.

KOVACH BUILDING ENCLOSURES, CHANDLER, AZ

Job Captain, May 2016 – Feb 2019

- Operate computer-aided drafting (CAD) equipment to produce designs, working drawings, charts, forms and records.
- Supervise, coordinate, and inspect the work of draftspersons, technicians, and technologists on construction projects.
- Review and analyze specifications, sketches, drawings, ideas, and related data to assess factors affecting component designs and procedures.
- Coordinate with and consult other workers to design, lay out, or detail components and systems to resolve design issues or other problems.

EDUCATION

THE UNIVERSITY OF ARIZONA

GILBERT, AZ

Full Stack Flex Web Development Candidate (Expected graduation Aug 2020)

ITT TECHNICAL INSTITUTE

TEMPE, AZ

Associates Degree Drafting and Design Technology (Jul 2016)

ADDITIONAL SKILLS

- 3 years of AutoCAD experience
- 2 years of AutoDesk Revit 2018-2019 experience
- 1+ years experience in BIM/VDC design and construction coordination
- 1+ years experience in StrucSoft Solutions - MWF Pro Metal software
- Basic knowledge of Microsoft Office Products

REFERENCES

ISMAEL FUYIVARA, CHIEF DRAFTSMAN, KOVACH BUILDING ENCLOSURES
(480) 349-3309 - Former Manager

ERIC RILEY, CHIEF DRAFTSMAN, KOVACH BUILDING ENCLOSURES
(480) 639-8848 - Former Manager

COLBY JACKSON, PETTY OFFICER SECOND CLASS, U.S. NAVY
(928) 261-1422 - Childhood Friend