



SOPHIA BROWN

CAD Technician

support@qwikresume.com
(123) 456 7899
Los Angeles
www.qwikresume.com

PROFESSIONAL SUMMARY

With over 7 years of comprehensive experience as a CAD Technician, I excel in creating and refining technical drawings using AutoCAD and other advanced software. My expertise extends to collaborating with engineering teams to ensure precision in project specifications while adhering to stringent deadlines. I am dedicated to enhancing design processes through innovative solutions and continuous improvement.

WORK EXPERIENCE

CAD Technician III Jan / 2021-Ongoing
Quantum Solutions LLC Phoenix, AZ

1. Prepare and develop CAD designs, ensuring accuracy and quality in delivered projects.
2. Leverage multiple engineering disciplines to coordinate CAD designs in the municipal industry.
3. Develop conceptual, preliminary, and construction-level drawings.
4. Prepare piping and flow diagrams, P&IDs, quantity tables, and QA/QC documentation.
5. Create 3D models of structures and equipment in virtual environments utilizing Navisworks.
6. Act as a team representative for customer presentations and advocate for customer needs during the design phase.
7. Identify deficiencies in existing design plans and implement corrections to enhance quality prior to project completion.

CAD Technician Jan / 2018-Jan / 2021
Silver Lake Enterprises Seattle, WA

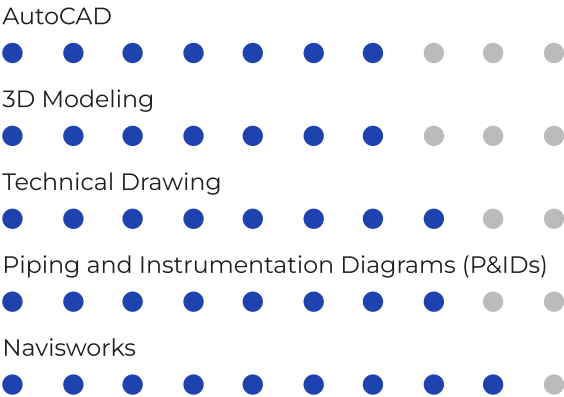
1. Create and revise Computer Aided Design (CAD) drawings based on redline as-built submissions from engineers and contractors.
2. Collaborate with project teams to ensure contractor drawings comply with company standards.
3. Generate clear and accurate engineering discipline drawings.
4. Handle moderately complex assignments requiring judgment to resolve issues and make recommendations.
5. Communicate effectively with peers and supervisors to share results and insights.

EDUCATION

Associate in Applied Science Jan / 2015-Jan / 2018
Tech State University Denver, CO

Focused on Computer Aided Drafting and Design, covering advanced CAD techniques and design principles.

SKILLS



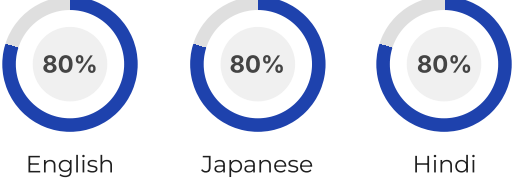
INTERESTS

- Podcasts Language Learning
Dancing Cycling

STRENGTHS

- Intuition Leadership
Listening Mentorship

LANGUAGES



ACHIEVEMENTS

- Streamlined the CAD design process, reducing project turnaround time by 15%.
- Implemented a new quality assurance protocol that improved drawing accuracy and reduced errors by 30%.