

Aisha Patel

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SUMMARY

Detail-oriented CAD Designer with over 5 years of experience in developing detailed engineering drawings and models. Proficient in utilizing advanced CAD tools to enhance design accuracy and reduce project turnaround time. Strong collaborator with a proven track record in optimizing workflows and improving team efficiency.

EXPERIENCE

Mid Level CAD Designer

Jan 2022 - Present

Innovatech Solutions, Seattle, WA

- Led a team in redesigning a major product line, resulting in a 25% reduction in production costs.
- Implemented new CAD software that improved design accuracy by 15% and reduced revisions by 30%.
- Collaborated with cross-functional teams to complete projects 20% faster than industry standards.

CAD Designer

June 2018 - Dec 2021

Precision Engineering Co., Portland, OR

- Developed and maintained comprehensive CAD drawings for over 50 projects, increasing project delivery efficiency by 40%.
- Streamlined design processes that led to a 10% increase in team productivity.
- Trained junior designers on CAD software, resulting in improved team competency and design quality.

Junior CAD Designer

May 2016 - May 2018

Tech Design Group, Tacoma, WA

- Assisted in the design and modeling of complex components, contributing to the successful launch of 5 new products.
- Created detailed drawings and specifications that enhanced communication with manufacturing teams.
- Reduced drawing errors by 15% through meticulous quality checks and revisions.

EDUCATION

Bachelor of Science in Mechanical Engineering

May 2018

University of Washington, Seattle, WA • GPA: 3.7

SKILLS

Technical Skills: AutoCAD, SolidWorks, 3D Modeling, Geometric Dimensioning and Tolerancing (GD&T)

Tools & Frameworks: Revit, ANSYS, Inventor