ADA LOGGIN

Autocad Designer



PROFILE

Autocad Designer with 1 year of experience in creating detailed and accurate 2D and 3D models using AutoCAD software. Proficient in interpreting blueprints, collaborating with engineering teams, and applying design principles to deliver high-quality projects on time. Strong commitment to continuous learning and staying updated on industry trends. Excellent problem-solving and communication skills.

LINKS

linkedin.com/in/adaloggin

SKILLS

AutoCAD

Revit

SketchUp

SolidWorks

Ds Max

Rhino

Inventor

LANGUAGES

English

Hindi

HOBBIES

Creating 3D printed models

EMPLOYMENT HISTORY

- AutoCAD Designer at Alabama Engineering Company (AEC), AL May 2023 - Present
 - Designed and implemented a new drainage system for a major highway project in Alabama, resulting in a 30% reduction in flooding incidents and saving the state \$2 million in annual maintenance costs.
 - Streamlined the design process for AEC by introducing advanced AutoCAD techniques, leading to a 25% increase in overall efficiency and reducing project turnaround time by two weeks on average.
 - Successfully managed a team of junior AutoCAD designers on a \$5 million bridge construction project, completing the project on time and under budget by 10%.
 - Developed a comprehensive library of standard AutoCAD templates for AEC, reducing design time by 15% and improving consistency across all projects.
- Junior AutoCAD Designer at Design Initiative, LLC, AL

Sep 2022 - Mar 2023

- Successfully completed the design and drafting of over 150 residential and commercial projects within a year, consistently meeting client requirements and deadlines.
- Streamlined the company's AutoCAD workflow by implementing new design techniques and software tools, resulting in a 30% increase in overall efficiency and reducing project turnaround time by 20%.
- Collaborated with a team of designers and engineers to win a major contract for the development of a 50,000 sq. ft. retail complex, contributing to a 15% annual revenue growth for Design Initiative, LLC.

EDUCATION

Associate of Applied Science in Computer-Aided Drafting and Design at Calhoun Community College, Decatur, AL

Sep 2017 - May 2022

Relevant Coursework: AutoCAD, 3D Modeling, Architectural Drafting, Civil Drafting, Mechanical Drafting, Engineering Graphics, Geometric Dimensioning and Tolerancing, and Technical Mathematics.

CERTIFICATES

Autodesk Certified Professional (ACP) in AutoCAD

Sep 2021

Autodesk Revit Architecture Certification

Jun 2020