

Amina Patel

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SUMMARY

Detail-oriented Structural Engineer with over 5 years of experience in designing and analyzing structures. Proven track record of delivering projects on time and within budget while ensuring compliance with safety regulations.

EXPERIENCE

Structural Engineer

Jan 2022 - Present

Innovative Structures Inc., Seattle, WA

- Led a team in the design of a \$5 million commercial building, completing the project 10% under budget.
- Implemented a new analysis methodology that reduced project delivery time by 15%.
- Collaborated with architects to enhance structural integrity, resulting in a 25% increase in safety ratings.

Junior Structural Engineer

June 2018 - Dec 2021

BuildSmart Engineering, Seattle, WA

- Assisted in the design and analysis of residential structures valued at over \$3 million.
- Utilized AutoCAD and Revit to create detailed structural drawings, improving accuracy and communication.
- Contributed to the successful completion of 15+ projects, maintaining a 98% client satisfaction rate.

Intern Structural Engineer

Jan 2017 - May 2018

GreenBuild Solutions, Portland, OR

- Supported senior engineers in the evaluation of existing structures, saving the company an estimated \$50,000 in unnecessary repairs.
- Gained hands-on experience with structural analysis software including ETABS and SAP2000.
- Participated in site inspections and assessments, enhancing practical knowledge of engineering standards.

EDUCATION

Bachelor of Science in Civil Engineering

May 2018

University of Washington, Seattle, WA • GPA: 3.7

SKILLS

Technical Skills: Structural Analysis, Project Management, Load Calculations, Seismic Design

Tools & Frameworks: AutoCAD, Revit, SAP2000, ETABS