

JOHN SMITH

BACHELOR OF ENGINEERING

Highly motivated and detail-oriented Engineering graduate seeking an entry-level position in the construction industry. Eager to apply academic knowledge gained through coursework and work experience to contribute effectively to civil engineering design and the help with the financial aspects.

CONTACT

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EDUCATION

University

Bachelor of Engineering
2021-2025

College

A Levels - Finance, Economics
2019-2021

High School

GCSEs
2014-2019

RELEVANT COURSEWORK

- Mathematics
- Engineering Design
- Control and Signal Processing
- Materials
- Civil Design
- Thermodynamics and fluid mechanics

ACHIEVEMENTS

- 2023 ● #
- 2022 ● #
- 2021 ● #
- 2021 ● #

WORK EXPERIENCES

Engineering Work Experience | February 2025

- Assisted in financial data analysis and reporting under the supervision of senior team members.
- Participated in civil design, to help the company plan, design, construct, and maintain the physical environment, including the new buildings and roads.
- Help to update the companies manufacturing techniques.

ACADEMIC PROJECTS

Civil Design - Structural Design

Used AutoCAD to create blueprints for proposed jobs. Ensuring the stability, strength, and safety of structures through calculations, material selection, and construction techniques.

Heat transfer and Thermodynamics

Tested different mechanisms of heat transfer (conduction, convection, radiation), and calculations related to heat transfer and specific heat.

SKILLS

- ★ Proficient in design software
- ★ Strong analytical and quantitative skills
- ★ Excellent communication and interpersonal abilities
- ★ Detail-oriented with a high level of accuracy in numerical data analysis
- ★ Ability to work effectively both independently and as part of a team

TIP: If you're applying for a technical role make sure you include your knowledge of building regulations.