

# Aiden Kelly

## Civil Engineer

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## SUMMARY

Experienced Civil Engineer with a proven track record of delivering successful civil engineering solutions across various sectors. Skilled in leading and managing projects, conducting feasibility studies, and collaborating with multidisciplinary teams. Proficient in industry-standard software such as AutoCAD and Civil 3D. Strong knowledge of UK regulations, codes, and standards. Effective problem-solving and communication skills. Five years of experience in civil engineering. Most proud of developing innovative design solutions resulting in significant cost savings. Enthusiastic about joining a prestigious consultancy to contribute to impactful civil engineering projects and be part of a supportive and inclusive work culture.

## EXPERIENCE

### Senior Civil Engineer

#### Smithson Engineering

2022 - Ongoing London, UK

Led and managed civil engineering projects, overseeing feasibility studies, design development, and construction activities.

- Managed a team of 10 engineers and ensured successful project delivery within specified timelines and budgets.
- Implemented innovative design solutions resulting in cost savings of over £1 million.
- Collaborated with clients to understand project requirements and provided technical guidance and support throughout the project lifecycle.

### Civil Engineer

#### Urban Solutions Ltd.

2017 - 2022 Manchester, UK

Worked on a wide range of civil engineering projects, including infrastructure development and urban revitalization.

- Developed detailed engineering designs, drawings, and specifications for various projects.
- Conducted comprehensive site investigations and risk assessments to identify potential challenges and ensure project feasibility.
- Collaborated with architects and contractors to ensure seamless project execution and compliance with regulations.

## MY LIFE PHILOSOPHY

Every great engineering project starts with a vision and is brought to life through dedication and expertise.

## STRENGTHS

### Leadership

Led and managed civil engineering projects, resulting in successful project completion and client satisfaction.

### Problem-solving

Expert in conducting feasibility studies and risk assessments to identify solutions and mitigate project challenges.

### Collaboration

Highly skilled in collaborating with multidisciplinary teams to ensure project coordination and timely delivery.

## SKILLS

AutoCAD Civil 3D

Project management

Feasibility studies Risk assessment

Construction supervision

Technical report writing

Team management