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42 Raven Hays Road,
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Availability:

Full or part-time, remote, hybrid or onsite. Contract or PAYE

Software Experience:



Autocad: 20 years



3dsMax 15 years



Unity: 12 years



Revit 1 year



Photoshop 15 years



SQL server: 2 years

Contact Card:



STEPHEN SOUTHERN

Facade Detail/Designer

'Specialising in natural stone, I have 15 years experience in CAD facades,

Work Experience

2019-Present day Arcmotion Ltd. Facade Detail Designer.

<https://www.arcmotion.co.uk/>

- General arrangement drawings.
- Design build CAD detailing and design.
- Automated material takeoff and scheduling system design. Database takeoff and scheduling- design and implementation.
- Fixing design to BS 8298 (Loadbearing and restraint).
- Design coordination.
- Site meetings and RFIs.

Projects:

7 Burlington Gardens Restoration, London UK

Date: March-December 2025

Client: Foster + Partners.

Scope: Design of brick and blockwork walls and stone components..

Nash House

Date: April-December 2025

Client: Purcell

Scope: New build detail design of Load bearing natural stone ashlar, walling and dressings to BS EN 771-6.

Kings Walk, Kensington, London.

Date: March-October 2022

Client: Knight Build Ltd.

Scope: Natural stone cladding- Load-bearing ashlar design to BS 1469

Winchester College- Southern Campus, Winchester UK.

Client: Kier Ltd.

Date: May-November 2022

Scope: Natural stone exterior slab paving to BS 7533-4 including steps and ramps.

2017 - 2018 Telling Architectural – Design Manager.

- CAD Design drafting and detailing of GRC, Terracotta, Dekton, Natural Stone, Brick Slips, and Aluminium facades and substructure.
- Material takeoffs and manufacture drawing production.
- Liaising with clients, engineers and architects.
- Attending project meetings and making site visits.
- Coordinating and interfacing with other trade contractors.

Major Projects:

GRC Cladding for 50-60 Station Rd., Cambridge UK.

Argeton Terracotta Rainscreen cladding for Vassar Brothers Medical Center, Poughkeepsie, NY USA.

Achievements

- BSc (Hons) Computer Science, University of Hertfordshire- In progress...
- A-Level Maths (pure and applied).
- City & Guilds in Autocad 2d&3d.
- iCADa Cad User of the Year 1994
- City & Guilds in Stone Building Technology and Site Procedures. Weymouth College.