

# Employment Inquiry

**Douglas Sharpe**, Associate AIA, LEED Green Associate

7 Blackett Road  
Crawley, West Sussex  
RH10 7NH  
United Kingdom

E-mail ———— dougsharpe@gmail.com  
Cell Phone ———— +44 (0)79 5690 1420  
Website ———— www.dougsharpe.com

Firm Name:

Date:

## Software

Below is a list of software that I have either mastered, have some experience using, or possess basic knowledge and/or understanding of fundamental concepts. Please indicate with a check mark - all that apply - the software that is used by your associates for project development.

### Autodesk

- AutoCAD
- Architectural Desktop
- 3D Studio Max
- Revit

### Rhinoceros 3D

- Rhinoceros 3D
- Grasshopper
- Paneling Tools
- Python Script
- V-Ray

### Adobe Creative Suite

- Photoshop
- Illustrator
- In Design

### Geographic Information

- ArcGIS

### SketchUP Pro

- SketchUp Pro

### Digital Fabrication

- Mastercam
- Flowpath/Flowcut

### Video Editing

- Final Cut Pro
- iMovie
- Windows Movie Maker

## Digital Fabrication Tools

Below is a list of digital fabrication tools that - through my experience at the University of Michigan - I have either mastered, have some experience using, or possess basic knowledge and/or understanding of fundamental concepts. Please indicate with a check mark - all that apply - the machinery that your firm utilizes, or has utilized in the past. Listed machinery may either be installed in your office or working in collaboration with a fabrication company for tasks such as model making or developing full-scale mockup components. Parentheses indicate the model/manufacturer of the machinery that I have experience with in college.

### Laser Cutter (VLS 6.60)

- Laser Cutter

### CNC Router (C.R. Onsrud)

- 3-Axis CNC Router
- 5-Axis CNC Router

### 3D Printer (ABS & ZCorp)

- Plaster 3D Printer
- Plastic 3D Printer

### Knife Cutter (Zünd)

- Knife Cutter

### Waterjet (IFB4800)

- 3-Axis Waterjet

### Robot Arm (Kuka)

- 7-Axis Robot Arm

## Architectural Licensure

Professional licensure is an important goal of mine. Please indicate with a check mark - all that apply - the professional organizations that your associates are registered with.

### American Institute of Architects (AIA)

- American Institute of Architects (AIA)

### Royal Institute of British Architects (RIBA)

- Royal Institute of British Architects (RIBA)

### Other Professional Organizations

- Other, please specify