



# HANNAH BURROUGH

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Based in Lewisham | London

## MArch Sustainable Architect | Fabricator | Artist

I am interested in how to create resilient, sustainable communities. Whether this is through alternative systems such as housing cooperatives, cohousing or self-build projects. I am also interested in how sustainable materials such as cob, hempcrete, rammed earth or strawbale techniques can facilitate the transition to greener cities.



### Digital Design Skills

Rhino (V-ray, Flamingo, Grasshopper), Vectorworks, SketchUp, Revit, AutoCAD, Photoshop, Illustrator, InDesign, Design PH, Velux Visualiser, Excel, Word.



### Practical Skills

Power tools, Hand Tools, CNC Milling, Laser Cutting, Riveting, Wood work, scale model making, Painting, 3D Printing, 7+ years Clean Driving Licence.

## Professional Work Experience

### U-Build (August 2020 - Present)

Client consultations, 3D modelling (Rhino + grasshopper), concept drawings, planning drawings, building control drawings, CNC layouts, website design, project management, on-site builder.

### Karmer Sets Ltd: Lead Designer (Aug 2018 - March 2019)

3D modelling (Rhino), 3D Printing, Material Cut Lists, production drawings, CNC machining, managing a workshop team, using power & hand tools, on-site installation.

Clients: G-shock & Gorillaz collaboration, Nickolas Kirkwood.

### The Whitewall Company: CAD Designer & Fabricator (Aug 2017 - May 2018)

3D modelling (Rhino), making laser cut & CNC machining files, production drawings, client interface, using power tools & hand tools.

Clients: V&A Museum, Somerset House, Michael Rakowitz, Yinka Shonibare, Yayoi Kusama.

### MDM Props: CAD Designer & Model Maker (Sept 2016 - May 2017)

3D modelling (Rhino) from historic reference images, creating CNC machine files, 3D print files, production drawing, using power & hand tools, scale model making (1:25 & 1:50).

### Anna Lomax Artist: CAD Designer

Design development, 3D modelling (Rhino), renders, production drawing, material specification, digital modeling, graphics.

Clients: Squarespace, Hong Kong Shopping Centre.

## Freelance Design

### Stream Walk Garden Cabin (2019 - present)

Creating and running co-design workshops, technical drafting, vlux,

### Grant Gaertner, Static Home Extension: Lead Designer (March 2019)

Quantity Surveying, Planning application drawings.

### Brainchild Festival: Lead Designer & Project Manager. (February - July 2017)

### UNDR LNDN Collective: Illustrator (2018 - present)

Hand drawing, Photoshop, Illustrator, Adobe Capture, Client Interface, Fee Quotes, time management, Brand graphics.

### LAMBB Production Company: Illustrator. Hand drawing, photoshop, illustrator

## Other Work Experience

### Dr. Gerald Mason (Sept 2018 - 2020)

Copywriter & Editor for *The English Town Planning and Architectural Manifesto*. Research for Flood Strategy for planning application research.

### Painting Place Decorators (Sept 2019 - Present)

Client interaction (working in homes), Neat & fast prepping and painting.

### Muraldog Decorators, (Aug - Sept 2016),

### Darren Knight Decorators (June - August 2015)

### Matt Chadkirk: Carer & Personal Assistant (July 2018 - July 2019)

Navigating a city with a wheelchair user, cleaning, personal hygiene tasks.

### Colour Scape Art Installation: Build & break team, Clapham Common (Aug 2016)

## Volunteer Projects

### Rural Urban Synthesis Society | January - September 2019

Co-design development, Budgeting, Time schedules, RIBA stages 0-7

### Tree House Project, Herefordshire (March - April 2018)

Four weeks living off grid, working in a team of 2 volunteers and a master carpenter, to learn carpentry, joinery and assist in the construction.

### Islington People's Army (March 2020 - Present)

Food Preparation, Portioning, Organising Donations, Cleaning.

### 999 Club Homeless shelter (January - March 2018)

Serving food, organising donations, assisting with art classes.

## Education

MA Sustainable Architecture, Centre for Alternative Technology. (Sept 2019 - Jan 2023)

BA Architecture 2:1 Honours, Oxford Brookes, (2013 – 2016)

Awarded Bermen Guedes Stretton Architects prize for 'Creative Originality in Design' 2015.

International Baccalaureate 30 Points, Hautlieu School, Jersey (2011 – 2013)

Art, Maths, Psychology, English, Spanish, Chemistry, 50 hours community service, Extended Essay, Theory of Knowledge Essay.

## Interests and Hobbies

Jazz/Blues/Classical Piano (Grade 5)

Conversational Spanish

Swimming, Surfing, Kayaking

Cycling, Indoor & Outdoor climbing

Painting, sketching, walking, reading