Lewis Kane

Curriculum Vitae

1 Lighthouse Walk, 16a Southgate Grove, London, N1 5BP lewismearns@hotmail.com +44(0)7512081144 Having completed my Diploma and RIBA Part 2 exemption in architecture I am looking to return my efforts back to professional practice.

Along with the technical and design discipline of architecture, I have a passion for the difference it can make socially, which I experienced during the humanitarian work I completed while at university. As well as contributing and building on my current skills, I would love to find a place where people are making a difference through architecture, design and development.

Education

Mackintosh School of Architecture, The Glasgow School of Art

2015 - 2017

° Diploma in Architecture, APB/RIBA Part 2 exemption

Scott Sutherland School of Architecture, The Robert Gordon University

2008 - 2011

° BSc in Architecture, ARB/RIBA Part 1 exemption

Employment

OMA, New York, USA

Summer 2016

- ° Summer internship model workshop assistant
- ° Discussing model concepts and strategies and taking part in project team meetings.
- ° Making models by hand and through making and running files for laser cutter.
- ° Photographing and packaging models for shipment.

Makar Limited, Inverness, Scotland

2014 - 2015

- ° Workshop Technician in a design/build architecture and construction firm which specializes in high-performance, low-environmental impact homes and community buildings.
- ° Produced bespoke prefabricated components for various projects including prototypes testing methods of construction combining new technology with natural, locally and sustainably sourced materials.
- ° Learned and developed many timber construction skills.
- ° Learned a lot about detailing for construction and the relationship between design and construction.

Omni Group, Vancouver, Canada

2012 - 2013

- ° Project manager's assistant. Assisting setup of a property Depreciation Report service.
- ° Researched and drafted company's proposal for issue to Strata councils.
- ° Led the design of the company's marketing material.

Barclay and Phillips Architects, Salisbury, England

2011 - 2012

- ° RIBA Part 1 Architectural Assistant.
- ° Worked on a range of projects, from residential and leisure to small scale industrial.
- ° Worked on 7 varied projects through Building Regulations Detail design, energy performance calculations, admin istrating applications and communicating with technical consultants and building control officers.
- ° Worked on attaining planning consent for several projects design drawings, making revisions based on liasing with colleagues, clients, planners and consultants, and completing paperwork. This included projects on historic grade-listed buildings and rural sites with ecological challenges.
- Ounder supervision of the project architect, I produced concept drawings, 3D renders written analysis and other nessesary material to create 2 feasibility schemes which successfully secured funding for a client.

Makar Limited, Inverness, Scotland

Summer 2010

- ° Summer internship.
- ° Created drawings and presentation material for a 1:1 prototype exhibit for Scotland's Housing Expo.
- Provided assistance in workshop prepabricating bespoke, timber-based building components.
- ° Worked on site of an experimental, timber bird-hide structure.

Software Experience

- ° Autocad
- ° Sketchup/Podium
- ° Revit
- ° Adobe Photoshop/Illustrator/Indesign
- ° Microsoft Office



- ° Rhino
- ° 3DS Max



Extracurricular

Humanitarian architecture

- ° Co-founded a student collective in under-graduate, in which we designed a school and womens refuge in Delhi and then fund-raised the project through events, exhibitions, design competitions and sponsors.
- ° Conducted my past year's dissertation research on an earth-bag house in rural Kenya, implementing user-participation into the design development through interviews and design workshops with women in that community.

Travel

- ° Lived and worked in Canada for a year.
- ° Combined my passions for music and travel on a 6 month trip, playing impromptu concerts in communities on the West Coast of the USA and in Mexico.

Music

- ° I grew up playing traditional and classical music and play piano, accordion, violin and sing.
- ° I recieved a scholarship to attend Scotland's National Centre of Excellence in Traditional Music.
- ° I have performed at venues such as the Edinburgh Fringe, Celtic Connections, House of Blues and Viper Room.

Health and sport

- ° I enjoy cooking food which supports an active, healthy lifestyle.
- ° I enjoy many sports including rowing, practising yoga and skiing.
- ° I cycle wherever possible.

Referees

Robert Mantho

Stage 5 Year Head Mackintosh School of Architecture 167 Renfrew Street Glasgow, G3 6RQ +44(0)141 353 4500 r.mantho@gsa.ac.uk

Neil Sutherland

Director & Architect Makar Clachnadruggy Torbreck, Inverness, IV2 6DJ +44(0)1463709993 neil.sutherland@nsa.com

