

Giacomo Butte

MSc, MDes, BA

Project manager for the built environment.

 giacomo.butte.2@gmail.com

 www.giacomobutte.com

 www.linkedin.com/in/giacomobutte

 giacomobutte

 +44 07498861703

Built environment professional with 8 years of experience in the development sector as project manager and architectural consultant in different asian countries. Currently searching for opportunities in the WASH and sanitation sector after completing a MSc in Environmental Engineering with a dissertation on microbial risk assessment on the reuse of wastewater sludge for agriculture . Ability to work independently and with limited resources. Experienced in managing international teams with different sociocultural background.

Education

Newcastle University, UK	candidate for Master of Science in Environmental Engineering	2018-2019
Polytechnic of Milan	Master Degree in Interior Architecture	2003-2006
	Bachelor in Industrial Design	2000-2003
Aalto University, Finland	exchange student, courses on human centered design	2004-2005
KISD Cologne, Germany	exchange student, courses on communication and graphicdesign	2002-2003

Relevant work experiences

Reconstruction manager, Kam For Sud, Nepal **12.2016 - 07.2018**

- Managed a team of five to successfully implement different projects in the post-earthquake reconstruction in rural Nepal.
- Delivered technical support for housing reconstruction to over 600 families.
- Oversaw the construction of two schools and a clinic.
- Represented the NGO in coordination activities with government, NGOs and local stakeholders.

Site supervisor for emergency response, Abari, Nepal **05.2015-06.2015**

- Responsible for the delivery and construction of temporary classrooms for schools in Tchum Valley.
- Lead local construction teams to build according to specifications.

Architectural Consultant (PT), Advancing Engineering, Cambodia **10.2013 – 04.2016**

- Responsible for the architectural design of different public buildings which included a training centre, an open market (for ADB) and a factory.
- Responsible for the preparation of architectural bidding documents.
- Liased with clients and external contractors.

Contractor for AusAID, Cambodia **03.2013- 08.2014**

- Delivered the design and construction of five community centres around Cambodia.
- Run participative planning activities with the local community to define community centres characteristics.
- Liased with external contractors and consultant.
- Negotiated contracts with donors and contractors.

Consultant for People In Need **06.2013- 01.2014**

- Implemented interventions to improve 35 households typhoon resistance in Pursat province.
- Run training for workers on measurements to increase household typhoon resistance.
- Edited an illustrated training manual for construction workers.

Urban design consultant for Sahmakun Teang Tnaut, Cambodia **2010-2011**

- Drafted several alternative housing plans in collaboration with local communities and WASH consultants.
- Supported the NGO in preparing advocacy campaigns on different urban issues.
- Acted as coordinator for a youth project involving students and informal communities planning.

Additional experience

Architect and designer, various firms in Europe and Asia

2007-2016

- Successfully run a small design firm that worked with private clients, NGOs and urban communities. In charge of all its management, financial and strategic aspects.
- Delivered different design for private clients by leading a international team (crossboundaries architects)
- Project architect for Aimer headquarter. The project won several international awards (crossboundaries architects)
- Designer for different urban installations in Tokyo (Studio Han Design)

Teaching and tutoring at university level

2011-now

- Created and run, together with Eva Lloyd, an elective course at the University of New South Wales (UNSW Sydney) on the topic of street life and urban form. The module runs in partnership with Phnom Penh Royal University. It has reached its 5th edition and keeps receiving above average evaluation from participants. (2015-on going).
- Tutor in different courses at Politecnico of Milan (2006, 2014).
- Run design studio courses at different universities in Cambodia (2011-2013)

Additional training

WASH in urban emergencies, RedR-UK, e-learning	2019
Energy generation from Solar, Centre for Alternative Technology, UK	2019
Certificate in Construction Project Management Royal Institute of Standard and Chartered	2018
Certificate in compressed earth blocks, arches and vaults construction. Auroville	2018
SOLO Wilderness first Aid Certificate	2018
Short course on Shelter Coordination, Oxford Brooks and IFRC	2017
Certificate in rammed earth construction, Hunnarshala, India	2014

Talks and presentations

Speaker at Choson Exchange Workshop, Pyongyang	08.2016
Speaker at Cities in Renaissance, Lille	01.2016
Speaker at Affordable Housing Forum, Manila	10.2013
Speaker at Small talks, Chulalongkorn University, Bangkok	05.2013
Speaker at the National University of Singapore, Faculty of Architecture	10.2012

Volunteering

Designer and activist for Clean Up Nepal	02.2015- 11.2015
Construction coordinator at Csoma' Room Ladakh, India summer	06.2014-09.2014
Teacher at Tumen Vocational River School Tumen, Jilin, China winter semester	02.2012-06.2012
STT - Urban consultant Sahmakun Teang Tnaut Phnom Penh, Cambodia	06.2010-04.2011
CISV - Different staff roles in the organization of international summer camps.	1995-2006

LANGUAGES

Native language:	italian
Fluent:	english
Conversational:	spanish
Basic:	german, nepali, chinese, japanese
Beginner:	russian, french

IT SKILLS

Project management:	word, powerpoint, excel, LaTeX
GIS:	ArcGis and QGIS (beginner)
Visualization:	Tableau (beginner), Adobe package (advanced)
Numerical analysis:	R, MathCAD
Water systems:	EPANET
Architectural design:	Archicad BIM, Rhino (advanced), Sketchup (intermediate)