

DIANA MYKHAYLYCHENKO

RIBA Part 1 graduate from the Bartlett School of Architecture. I am interested in prototypical materials, structures and technologies; Exploring ideas through computational design, the drawn, the made and the captured, to develop innovative architectural strategies rooted in the environmental challenges of our time.

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EDUCATION		
[2017 - 2020]	The Bartlett School of Architecture	BSc Architecture - RIBA Part 1
London, England	Making Building Prize	Highest grade in the Technical Dissertation Research (Upper Second Class)
[2015 - 2017]	Lancing College	General Certificate of Education - Advanced Level
West Sussex, England	ART (A*) Distinction D&T (A*) Distinction Russian (A*)	EPQ (A*)
[2013 - 2015]	Lancing College	General Certificate of Secondary Education
West Sussex, England	ART (A*) Distinction D&T (A*) Russian (A*) Mathematics (A)	Physics (A*) Chemistry (A*) Biology (A*) Physical Education (A)
[2006 - 2013]	Illia Repins Art School N1	Further Secondary Education in Academic Art
Kharkiv, Ukraine	Highest Honours with Distinction Diploma Highest grade in the year	
[2004 - 2013]	The Kharkiv Academy of Humanities	Ukrainian Secondary Education Diploma
Kharkiv, Ukraine	Highest Honours with Distinction Highest grade in the year	
SCHOLARSHIPS		
[2015 - 2017] UK	The Reece Foundation Arkwright Engineering Scholarship	Only 400 scholars across the UK
[2013 - 2017] Lancing	Art Scholarship Lancing College	One scholarship across the year
ACCOMPLISHMENTS AND FURTHER EXPERIENCE		
[2020 - present]	Blue Belt in Mixed Martial Arts	Member of Ukrainian Mixed Martial Arts Federeation (MMA)
[2015 - present]	1st Dan Black Belt in Shotokan Karate-Do	Member of The World Karate Federation (WKF)
[2015 - present]	Long Range Rifle Shooting (NSC Bisley)	Member of The National Rifle Association (NRA)
[2017 - 2020]	Bartlett Student Representative	
[2016 - 2017]	Prefect at Lancing College	
[2013 - 2017]	Royal Air Force (RAF)	Cadet Training at Lancing College
[2013 - 2017]	Peer Supporter at Lancing College	Training in Counselling, Safeguarding and First Aid
[2016]	Brighton Half Marathon	Raising money for Charity "RISE"

WORK EXPERIENCE		
[2022-present]	Heatherwick Studio	55 Argyle St, London WC1H 8EE
London UK	- Part 1 Architect / Designer - Working on West Bund Shanghai / Grasshopper / Rhino / Twinmotion / Unreal / V-ray / Revit	
[2020-2022]	Kharkiv Jewelry Factory	Academica Proskury st. 61000
Kharkiv Ukraine	- Team Leader in the creative departemnt - Rhino 3D modelling - Involved in the chain production process (3D printing, casting, assembly, polishing) - Leading role in the Branding and Marketing within the team	
[2016-2021]	English Teacher (Wensi Education/New ABC/Huaxiao Primary School)	12 Chak Cheung Street, HK
Remote China	- Developing specific programs for individual age and different proficiency levels - Working with different age gap (from 3 to 60 y/o) - Preparations for job interview or client presentations	
[2016-2017] 7 months	Ricardo PLC Shoreham Technical Centre (Head Office)	Shoreham-by-Sea West Sussex BN43 5FG
West Sussex UK	- Team Leader of the Research CREST Award group - Development of design concept and proposal for clients - Responsible for Manufacturing 1:1 scale prototype of the combustion chamber cooling system - Working with mechanical engineers in the lab; testing the 1:1 prototype	
[2015]	OTB Engineering	12 Rushworth St, London SE1 0RA
1 months London	- Crosslink Paddington project in (Mayfair) London - Making BIM models and calculating the tunnels strength - Work on site with geotechnical engineers and civil engineers	
[2015]	WestonWilliamson+Partners	12 Valentine Pl, South Bank, London SE1 8QF
1 months London	- Preparation of 3D site and massing models - Participation in concept and design development of proposals for clients	
PROFICIENCY AND SKILLS		
SOFTWARE	Rhinoceros 3D highly proficient Grasshopper highly proficient V-Ray highly proficient Corona highly proficient Redshift proficient Houdini proficient 3DS Max proficient Unreal proficient	Solidworks highly proficient Autodesk Fusion 360 highly proficient InDesign highly proficient Illustrator highly proficient After Effects highly proficient Adobe CS Photoshop highly proficient Autocad proficient Revit proficient
LANGUAGES	Ukrainian native English fluent Russian fluent	
COURSES		
[2018] 1 months United States	SCI-ARC Making + Meaning	960 E 3rd St, Los Angeles, CA 90013
	- Learning 3D Modelling in Rhino Grasshopper Adobe Creative Suite Photographic Documentation Photogrammetry 3D-scanning Augmented Reality Visualization Working with 6-axis robotic arms	
AWARDS		
[2020]	Making Building Prize	The Bartlett School of Architecture (UCL)
[2017]	GOLD CREST Award - Oil Gallery Fluid Movement Rig	UK
[2016]	Wenban-Smith Prize For Craftsmanship	West Sussex
[2017]	Design & Technology Prize (Upper Sixth Form)	Lancing College
[2017]	ART (Upper Sixth Form)	Lancing College
[2015]	Design & Technology Prize (GCSE)	Lancing College
[2015]	ART Prize (GCSE)	Lancing College