



NITSAN BARTOV

ARCHITECT // COMPUTATIONAL DESIGNER

I like to try and breathe life into architecture by bringing different worlds together - advanced technologies, traditional crafts, animation, music and dance - and make designs people can relate to and care about. A hard-worker and a quick-learner, I can adapt to new environments and happy to take on challenges and responsibilities. I work best as part of a team, and suffer from a chronic, contagious positive approach to life.

CONTACT

- +45 91 85 25 78
- nitsan.bartov@gmail.com
- linkedin.com/nitsan-bartov
- @bartov
- Burmeistersgade 1B, 3tv
1429 København K

EDUCATION

- Master of Arts (M.A)**
Computation in Architecture
The Royal Danish Academy
2020-2022
- Bachelor of Architecture (B.Arch)**
Magna Cum Laude
Tel Aviv University
2014-2019
- Semester Exchange**
Urban Design Studio
Monash University
2016

SKILLS

- Language
- English - Fluent
- Danish - Intermediate (PD3)
- Hebrew - Native
- Arabic - Basic

WORK EXPERIENCE

- Architect**
RAN BLANDER ARCHITECTS / 2017-2019
Played a vital role in various urban planning and renewal projects. My responsibilities included initial planning, working plans, system coordination, and securing building permits for residential projects. This experience significantly improved my skills in urban planning, project coordination, and regulatory compliance.
 - Initial planning and working plans for residential projects
 - System coordination for urban planning projects
 - Procurement of building permits
 - Skills gained in urban planning, project coordination, and regulatory compliance

- Architect**
MANN-SHINAR ARCHITECTS / 2019-2020
Helped lead an 800-apartment urban renewal project, managing planning, building permits, consultant coordination, and BIM models in Autodesk's cloud environment (BIM 360), while intermittently working on other projects in various scales. This enhanced my expertise in urban development, large scale residential planning and complex Revit environments.
 - Leadership in an 800-apartment urban renewal project
 - Project planning and building permit acquisition
 - Consultant coordination and BIM model management
 - Proficiency in complex Revit models and urban development

- Research Assistant**
THE ROYAL DANISH ACADEMY - IBD / 2021-2022
Actively participated in a PhD research project on parametric 3D printing in clay. My role involved developing geometry scripts, generating g-code, and providing essential support in teaching and course construction. This opportunity expanded my expertise in 3D printing technology, research methodologies, and collaborative research
 - Development of geometry scripts and g-code generation
 - Active participation in a PhD research project
 - Teaching and course support
 - Expertise in 3D printing technology and research methodologies
 - Experience in material studies for architecture

CURRICULUM VITAE

SKILLS

- Professional
- Revit ●●●●○
- AutoCAD ●●●●●
- Rhino ●●●●●
- Grasshopper ●●●●●
- Sketchup ●●●●○
- QGIS ●●●●○
- CityEngine ●●●●○
- Cinema 4D ●●●●●
- Lumion ●●●●●
- Enscape ●●●●●
- Photoshop ●●●●●
- Illustrator ●●●●●
- InDesign ●●●●○
- After Effects ●●●●○
- Premiere ●●●●○
- Python ●●●●○

- Practical
- Architectural Planning
- Architectural Documentation
- Architectural Rendering
- Graphic Design
- Animation
- Movie Editing
- Robotic Fabrication

REFERENCES

- Katrine Lotz**
The Royal Danish Academy
Head of Institute,
Institute for Urbanism % Landscape
E: klotz@kglakademi.dk
- Ami Shinar**
Mann-Shinar Architects
Founder, Partner
E: ami@mann-shinar.com

DIGITAL PORTFOLIO

- Personal Website
www.nitsanbartov.com



WORK EXPERIENCE

- Student Coordinator**
"DARK" - THE ROYAL DANISH ACADEMY STUDENT UNION / 2021-2022
As a Student Representative and part-time employee, I managed budgets, initiated and oversaw projects, and coordinated with the Academy's administration and students.
 - Budget management and project initiation
 - Project oversight and coordination with administration
 - Effective communication with students
 - Enhanced project management and stakeholder coordination

- Institute Coordinator**
THE ROYAL DANISH ACADEMY - IBBL / 2023-today
As the Institute Coordinator, I oversee the budget, manage administrative processes, and lead multiple projects. I also actively contribute to ongoing research efforts. This position has strengthened my leadership, organizational, and research skills.
 - Budget oversight and administrative management
 - Leadership and project management
 - Coordination of logistics
 - Strengthened leadership, organizational, and research capabilities

VOLUNTEER WORK

- Identitetsansvarlig**
ROSKILDE FESTIVAL / 2022 - today
"Identitetansvarlig" for the central area. Responsible establishing identity and assisting orientation through design, coordination and execution of sustainable spatial solutions.
- Head of Administration**
BUILDING DIVERSITY / 2022 - today
Leading projects and processes in organizational structure, visual identity, communication and events

PROFESSIONAL DEVELOPMENT

- Lokalplanlægning For Begyndere**
Dansk Byplanlaboratorium
Fredericia / 25-26 October, 2023