



Dimitri Aleksandrov

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dob : 16.02.1995

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Education

10 / 2014 - 08 / 2018

Technical University of Munich, Germany

B.A. / Faculty of architecture

Led award-winning bachelor's project

'Canteen as Community Center'

2nd place at BAU 2019 'Studenten Gestalten Zukunft' competition.

Successfully constructed at St Rupert Mayer Station, Zimbabwe

Member of BYAK
as Architect

03/22 - 03/24

Member Nr: 192819

10 / 2024 -

M.A. / MP Computational methods in architecture / Faculty of architecture

Experience

11 / 2019 - 07 / 2022

SKVADRAT Architekten, Munich | www.skvadrat.de

Role: prim. as Execution planner + BIM-Spezialist / add: Permission planner

Project typology: Multi-dwelling housing / add.: Renovation + Extension

Reason for leaving: Low project volume and (therefore) compensation.

08 / 2022 - 02 / 2023

Matteo Thun & Partners, Munich | www.matteothun.com

Role: prim. as Project architect + BIM-Specialist for ArchiCAD

Project typology: High-end Hospitality

Reason for leaving: Role responsibilities grew beyond the contract scope

12 / 2024 - 01 / 2026

Brickbyte GmbH, Munich | www.brickbyte.de

Role: Algorithmic Design Specialist for Workplace Planning (25h/week)

Project typology : GenTools Developer in GH/Python to reduce design time

Reason for leaving: Company ceased operations up from 01.01.2026

08 / 2023 -

Freelance Computational Design, Remote | www.dimiale.com

Role: Business management, full-cycle CompDes-Tool Development

Project typology : Cross-industry ParamDesign (jewelry, footwear, AEC)

02 / 2025 -

Adidas AG, Remote (Key Client)

Role: Consultant for Parametric Design/CAD (10h/week)

Project typology : Confidential

Software / Languages

Rhino

Grasshopper

Python

German

English

ArchiCAD

Adobe Creative Cloud

Fluent

Fluent

Awards

11 / 2025

Winner of AEC/O Hackathon // TUM Smart Facility Challenge

Achievement: Developed a smart facility dashboard with BIM, WLAN data, room schedules, including a privacy-preserving algorithm (~91% accuracy) for space optimization and data-driven campus operations