VANSHIKA GANDOTRA

Architecture/Design/Art

EDUCATION

Carnegie Mellon University May 2021

Bachelor of Architecture (expected)

- Relevant Courses: Advanced Structures, Earth Building, Materials and Assembly, Structures and Statics, Real Estate and Design Development, Ethics and Practice, Environment II: Design Integration of Active Building Systems
- Summer 2018 Ruhr Tour Study Abroad Trip

EXPERIENCE

June - August '19 Dar Al Jazeera Consultants Kuwait

> September 2017 Al Humaidhi Architects Kuwait

October '16 - April '17

Architecture Outreach Carnegie Mellon

> Sept '17- Present Fresh Check Day Carnegie Mellon

September 2016- March 2017

July 2016 Moashk, Kuwait

ARCHITECTURE INTERN

- Concept Design for the new Campanile Hotel in Mangaf. Worked on the design of a mashrabiya style parametric facade.
- Electrical Layout Plans for KDD factory.
 Design Development Drawings for Aqarat Hotel in

ARCHITECTURE INTERN

- Design development for residential projects. Designed vertical metal louver gate, flooring plans and front yard
- landscape for a villa.

 Concept design for the renovation of a beauty retail

TEACHING ASSISTANT

- Helped design and execute course structure for the K-8 division of the Architecture Outreach Program at Carnegie Mellon University.
- Prepared materials and assisted students to better their understanding of the content explored during the course.

DIRECTOR

- Helped organize the biggest mental health awareness and suicide prevention event at CMU.
 Designed promotional materials and helped organize
- the event as a member of its Executive Board.

DESIGN CHAIR

• Designed props, P.R. material, posters etc. for South Asian Student's Association at Carnegie Mellon University

WEB DESIGN INTERN

• Data collection and design to create a website featuring existing and under construction real estate in India.

CONTACT

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vanshikagandotra.com

SKILLS

DIGITAL

Rhinoceros 3D, Grasshopper, DIVA, AutoCAD, Revit, SketchUp, 3DS Max, GIS, VRay, Lasercutting, 3D Printing, CNC Routing

ANALOG

Drafting, Graphite, Pen, Charcoal and Pastel Drawing. Woodwork and Model Making.

LANGUAGES

Hindi, English, Written Arabic, Conversational Dogri, Marwari