



GAGAN SHARMA

Architect; B.Arch from IIT-D

PERSONAL DETAILS

Highly creative and enthusiastic architect well equipped with required sketching and modelling techniques. Seeking a position as design architect to demonstrate great potential. Possesses extensive knowledge of CAD and dark room techniques.

Phone Number

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Email Address

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LinkedIn URL

[Linkedin.com/in/gagan-sharma](https://www.linkedin.com/in/gagan-sharma)

Address

House no. 67, Sector 19, Noida

SKILLS (TECHNOLOGY / FUNCTIONAL)

● CAD



● Revit



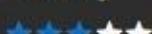
● Sketching



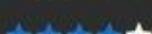
● ArgGIS



● 3D Design



● Model Building



● Dark Room Techniques



EXPERIENCE / INTERNSHIP

Verizon Architects

Intern Architect May 2018 – Jul 2018

- Developed and executed online, social media and print media strategies for new projects.
- Participated in all phases of design and construction process on 10 major projects.
- Produced drawings and layouts and assisted the clients throughout the projects.
- Created 3D models, renderings and video animations.

RM Architecture and Engineering Pvt Ltd

Intern Architect May 2017 – Aug 2017

- Assisted architects in handling construction drawings for homes and commercial buildings.
- Reviewed and analysed architectural inputs that go into construction drawings and plans.
- Assisted architects in developing solutions to complex problems.
- Maintained a database of architectural drawings and plans.

EDUCATION

IIT, Delhi 2019

B. Arch

RK Public School, Noida 2014

Higher Secondary

PROJECTS

Understanding Thermal Stratification in Naturally Ventilated Buildings

- Used a tool called CoolVent to simulate time varying thermal conditions and predict the strength of air stratification in a room.
- Predicted the effect density gradient has on temperature of room's occupied zone and the air flow in and out of each zone.

PROFESSIONAL ENHANCEMENTS

Courses / Workshops / Seminars

- Attended 3 days seminar on sketching and model building at IIT, Mumbai in 2017.

EXTRA-CURRICULAR

Positions of Responsibility

- Member of college's photography club.

Volunteering

- Volunteered for plant a tree campaign in 2018.
- Started a campaign to teach underprivileged children in 2017.

Participations

- Won first prize in photography competition KANVAS at IIT, Mumbai in 2018.
- Winner of creative architect competition organised in IIT, Delhi in 2018.
- Second prize winner in Inter-College Graphics competition in 2017.