

CONTACT

(412) 613 3242

Pittsburgh, PA

afshanr@andrew.cmu.edu

linkedin.com/in/af-rehman

PROFICIENCY

Essential

MS Office

Adobe Photoshop | Illustrator |
Indesign

Architecture Drawing (2D|3D)

Rhino | Grasshopper

Revit

AutoCAD

Sketch up | V-ray, Lumion

Performance Modelling

Ladybug | HoneyBee

ArchSIM | DIVA

Revit CEA

IES VE

Climate Studio

Covetool

REMrate

Advanced

Enscape

GHPythonlib | Rhinoscript

SKILLS

Energy Modelling

Architectural Drawing

Graphic Designing

Social Media Marketing

Writing and Research

AFSHAN REHMAN

MS in Sustainable Design at Carnegie Mellon University | Bachelor of Architecture

EXPERIENCE

Carnegie Mellon University, SoA

Jan 2020 - Present

GRADUATE TEACHING ASSISTANT

Softwares : Climate Consultant, DIVA & ArchSIM, Enscape, ClimateStudio and Covetool

- Assisted Prof. Stephen Lee and Associate Professor. Azadeh Sawyer by helping the under-graduate and graduate students learn various simulation softwares to be applied in their advanced construction studio (S20 | 48-640).

FOYR, RBJ Technologies

Nov 2018 - July 2019

LEAD DESIGNER

Clients : PepperFry, JLL, Purva Streaks, Krins Villa, etc

- Lead a team of interns, designers, 3D modellers and 3D visualisers to produce 360 VR architectural content for enterprise clients based in India and Singapore.
- Reported daily, weekly and monthly project status to my manager and CEO.
- Met quarterly targets, raised invoices and managed client relations.

Green Scene Studio

Aug 2014 - March 2015

JUNIOR ARCHITECT

Projects : JIC Club House, Pooja Ventures, Orange County Skyscraper Apartments, etc.

- Worked on design development phase of small-medium size residential and commercial projects.
- Drafted required drawings and made changes as per the clients requirements.
- Rendered 3D model from different perspectives.
- Made estimates and co-ordinated with contractors for on site execution.

Clark Lloyd International

Dec 2012 - May 2013

ARCHITECTURAL INTERN

Projects : Epestimo Playschool, APIIC Hospital, GPL Port Office, etc.

- Prepared 2D Working Drawings such as architectural schedules, electrical layout, interior elevations.
- Prepared Presentation Drawings.

EDUCATION

MS in Sustainable Design (MSSD)

2019-2021

Carnegie Mellon University
(School of Architecture)

Bachelor of Architecture (B.Arch)

Thesis : Space for Worship

C.S.I. Institute of Technology, Hyderabad
(Affiliated to JNAFAU, India)

CERTIFICATIONS

CoA Licensed Architect

Council of Architecture, New Delhi

IGBC Accredited Professional

Indian Green Building Council

LEED Green Associate

Leadership in Energy and
Environmental Design