1. NAME Sahil Singh Kapoor 2. PROFESSION **Senior Architect** 

> Architecture industry professional with over 5 years of comprehensive experience. Have efficiently designed and coordinated construction of Townships, Residential Housing and Commercial projects. Good understanding of design drawings and details to prepare efficient cost estimates. Great grasp of construction activities to carry out efficient

Project Schedules.

3. E-MAIL kapoorsahilsingh@gmail.com, Alternate: sahil singh89@yahoo.com

4. CONTACT +91-9818087746 (Mob.)

5. RESIDENCE E-969 Saraswati Vihar, New Delhi – 110034, India

18<sup>th</sup> July 1989, Age - 29 6. DATE OF BIRTH **NATIONALITY:** Indian 7. GENDER **MARTIAL STATUS: Married** Male

8. KEY QUALIFICATIONS: University, Delhi, 2014 – 2016

> Post-Graduate Diploma in Urban Environmental Management & Law from WWF India and National Law University, New Delhi, 2015 – 2016 Bachelor of Architecture (B.Arch.) from Punjab Technical University,

> M. Tech (Urban Development and Management) from TERI

Jalandhar, Punjab, 2007 – 2012

9. MEMBERSHIP OF

**PROFESSIONAL ASSOCIATIONS** 

Council of Architecture (C.O.A), India registered Architect.

10.	LANGUAGES	
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	Speaking	Reading	<u>writing</u>
English	Good	Good	Good
Hindi	Good	Good	Good
Punjabi	Good	Average	Average

### 11. TRAINING

- Attended training program on "GRIHA Green Rating for Integrated Habitat Assessment" on 25th October 2016 at New Delhi, India.
- Attended "Climate Reality Leadership Corps training", New Delhi, India; 22-24 February 2015.

# 12. EMPLOYMENT RECORD

Period	Position Held & Employing organization	Responsibilities
March, 2018 – Till date	Senior Architect, Almondz Global Infra-Consultant Limited, New Delhi	Designing of Residential, Commercial and other Mixed use buildings, Preparing tender/ GFC drawings, calculating bill of quantities (BoQ)
December, 2015 - March, 2018	Project Architect, Intercontinental Consultants and Technocrats Pvt. Ltd. (ICT), New Delhi	Designing of Residential, Commercial and other Mixed use buildings, Preparing tender/ GFC drawings, calculating bill of quantities (BoQ)
June, 2013 - July, 2014	Architect, Utility Powertech Ltd. (A Joint Venture of Reliance Infra. and NTPC Ltd.), Noida (U.P)	Preparation of Townships master plans/ architectural buildings, analyze environmental impact, Preparing tender/ GFC drawings, calculating bill of quantities (BoQ)

Ī	June,	2012	-	Architect, Studio Morphosis, New	Designing of Residential, Commercial and other
	Februar	ry, 2013 -	-	Delhi	Mixed use buildings, Preparing tender/ GFC
					drawings, calculating bill of quantities (BoQ)

# 18. PROJECTS UNDERTAKEN:

## Residential Projects



# Township Projects

• Project: "Master Plan Layout of MEJA TOWNSHIP"

Review: Developing Master layout plan of township. The scope of work includes setting of building blocks as per layout plan. Field hostel bachelor, dwelling units, enabling township, executive club, higher secondary school, sports complex. Road network layout and landscaping along with outdoor facilities.

• Project: "Master Plan Layout of MOUDA TOWNSHIP"

Review: The Master Plan Layout is divided into Stage 1 & 2. The Township area is 177 Acres. Various Infrastructural facilities proposed within Township comprises Dwelling units, Training Centre & Hostel, Hospital, HS School, CISF Armory & Barracks, Auditorium, Sports complex, Field hostel etc.

• Project: "Master Plan Layout of SOLAPUR SUPER PERMANENT TOWNSHIP"

Review: The site is approachable from one main gate only, along with one service entry. Lot of space is kept open especially near dwelling units for landscaping purpose.

• Project: "Master Plan Layout of NORTHKARANPURA TOWNSHIP PACKAGE"

Review: The site measured about 25 Acres in area. It is overall divided into 6 Packages for Tender Purpose where 1 & 2 comprises of Pre-Engineered structures.3rd package consisted of civil structures like Gate complex, boundary wall, site development, amphitheatre etc.4 & 5th package are Splash Pool & STP.

# Other Projects undertaken

• Project: "Hotel for PACL LTD. At Sector- 43, Chandigarh"

Review: Calculating Bill of quantities for proposed hotel as per drawings provided by consultant. Preparing schedule of makes of materials for civil works and interior finishes.

• Project: "Community Centre at Pearls City, Mohali (Punjab)"

Review: Designing of Elevation along with external finishes. Making Detail drawings of doors & windows for tender purpose. Market survey of sanitary fixtures to be installed.

• Project: "PACL LTD. OFFICE, SECTOR – 69, Mohali (Punjab)"

Review: Preparing Internal finish scheme of walls of chairman, director, meeting, general manager room. Preparing drawings and BOQ for purchase of office furniture in meeting, director, chairman rooms.

# **TECHNICAL SKILLS**

• **Design Tools**: Auto-Cad, Revit, Sketch up, 3D Modeling, Photoshop

#### PROFESSIONAL STRENGTH:

- Ability to build and maintain positive working relationships with customers.
- Proficient in Auto-cad, Revit computer applications with good research and business analytical skills.
- Professional attitude with sound organizational and management skills.
- Goal oriented and ability to handle multiple tasks simultaneously.
- Ability to apply methodological approach to gather relevant information and data.
- Responsible for taking care of marketing materials used for branding & promotion and for distribution to corporate clients.
- To prepare the presentation for any new design being introduced and coordinate with the Marketing team to create the awareness in the market and to get the response from the corporate.
- Perform the task of communicating with vendors, customers and sales force on product information, delivery mode and market condition in an accurate and timely manner.
- Preparation of project schedule and monitoring the progress of the project for Timely completion. Organize safety and security measures at site.
- Overall co-ordination with Consultant / Architect / Billing / Project Co-ordination with contractor/ Quality Control Monitoring.
- To check the Bill of various agencies as accordance with the drawings & BOQ.

### 14. PAPERS PRESENTED AT CONFERENCES

Presented a research paper entitled "Optimization of Land use along the proposed metro corridor in Zone- 'N' of Delhi" at the International conference on Urban Geoinformatics- 2017 organized by TERI University, New Delhi onFebruary22-23, 2017. (Access online at: <a href="http://www.icug.teriuniversity.ac.in/">http://www.icug.teriuniversity.ac.in/</a>)

• Presented a paper entitled "Self Sustainable Integrated Township: A resource-based planning to improve the quality of urban life" at International conference on Smart Cities held at Department of Management Studies, IIT Delhi on 22nd January 2016.

## **15. PUBLICATION:**

Kapoor, Sahil Singh (2017) "Self-Sustainable Integrated Township: A Resource-Based Planning to Improve the Quality of Urban Life". Advances in Smart Cites: Smarter People, Governance, and Solutions, Taylor and Francis Group, pp. 31-48. (Access online at: <a href="https://www.researchgate.net/publication/315112828">https://www.researchgate.net/publication/315112828</a> Self Sustainable Integrated Township A Resource-Based Planning to Improve the Quality of Urban Life)