RAHUL NEELA

B. Tech Facilities and Services Planning (FSP)

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Career Objective

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

Educational Information

Degree	Board/University	Year of Passing	Percentage
B. Tech (Facilities and Services Planning)	Jawaharlal Nehru Architecture and Fine Arts University- School of Planning and Architecture, Hyderabad.	2020	81
Intermediate	IPE Masterminds Junior College, Siddipet.	2016	96.9
High School	SSC Sri Vidya Bharathi Talent School, Siddipet.	2014	9.2 GPA

Projects

Safe and Sustainable Management of Medical Waste (A Proposal for Government Hospital at Siddipet) [Jan 2020 - Jun 2020]

- Studied Existing Waste Management Plan of a Private Hospital, Standards for Medical Waste Disposal, Advanced Techniques, and Sustainable solutions for disposal.
- Proposed a Safe and Sustainable solution for Government Hospital as per standards.

Green Building Study and Proposal [Jul 2019 - Dec 2019]

- Reviewed various Green Building rating systems.
- Performed a Case Study on ITC KOHENUR a LEED Platinum rated building, the only GRIHA certified hotel of ITC.
- Proposed changes to MN Park 2700 a LEED Gold rated building to make it a Platinum Rated building.

High Rise Building Study and Proposal [Jan 2019 - May 2019]

- Conducted a Case Study on MEP, Fire Safety Services in Preston Prime Mall & Multiplex.
- ❖ Designed a Proposal of MEP, Fire services for an Under-Construction Residential cum Commercial Building T19 Towers.

Campus Study [Jul 2018 - Dec 2018]

- Performed Site analysis and Services study on Modern Government Maternity Hospital.
- Proposed changes to the MEP, Fire services as required by the standards in respective fields.

Space Planning Study [Jan 2018 - May 2018]

- Prepared a Prototype of House and Furniture and analyzed different possible space planning ideas.
- Analyzed Existing Space Planning Study of a Bank and proposed a best possible solution by considering anthropometric and design standards.

Site Analysis [Jul 2017 - Dec 2017]

- Did Site Analysis Study on JNAFAU College by analyzing various parameters like services, transportation, architectural details etc.
- Prepared a Prototype and drafted a plan on OWAISI Park after analyzing by performing a site analysis study.

Technical Skills

- AutoCAD
- Revit Architecture
- ❖ Revit MEP
- Sketchup
- ❖ ArcGIS

- ❖ QGIS
- Archibus
- Photoshop
- MS office

Internships/Trainings

Company: Shapoorji Pallonji Group

Did one month internship at Phoenix Avance H-09 building where I learned about contractual agreements, project initiation, commissioning, and coordination between different stakeholders, installation, quality check and operation of MEP, Fire services.

Company: Gensler Design India Pvt Ltd

❖ It was a two week Internship Program where I studied and recorded Space Planning and Occupation patterns at different intervals.

Archibus - Smart Infrastructure Program for Life Cycle Enhancement

Trained on Archibus Facility Management Software where I learned about integrated workplace management systems and management of property information and processes.

National Academy of Construction (NAC)

❖ A two week training program where I had theoretical and practical knowledge about construction methodologies and some fundamentals.

Co/Extra Curricular Activities

- Member of Indian Society of Heating Refrigeration and Air Conditioning Engineers (ISHRAE), Indian Plumbing Association (IPA), student club COHAB.
- Served as Event Coordinator for the ISHRAE INAFAU chapter.

Learnings

- Energy Swaraj Foundation: Learn to design your own homes.
- TCS Digital learning hub: Career Edge Knockdown the Lockdown.
- ❖ ISHRAE Jodhpur Sub Chapter: 7 days workshop on Basics Fundamentals of HVAC and RAC.
- Central University of Karnataka: 21 days online GIS Program.
- ❖ E-Learning College: Facilities Management (short course).
- LearnVern: AutoCAD.

Strengths

- Decision Making.
- Confident and Determined,
- Adaptable.
- Leadership ability.
- Quick learner.

Personal Details

❖ Father's Name : N Chandra Shekar
❖ Page of Birth

❖ Date of Birth : 02/12/1998

Language Known : English, Telugu, Hindi.

Interest & Hobbies : Exploring New Things, Sports.

Declaration

I do hereby declare that the above information is true to the best of my knowledge.

RAHUL NEELA (Signature)