

## **EDUCATION**

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**State University of New York**, Environmental science and forestry, Syracuse, NY **May 2018**  
Master of Science in Construction Management

Courses: Construction safety, Cost Estimating, Cost Engineering, Sustainable Energy systems for buildings, Contracts and specifications, Construction Organizational behavior, Sustainable development and Infrastructure management, and Statistical Analysis

**Jawaharlal Nehru Architecture and Fine Arts University**, Sri Venkateshwara college of Architecture, India **May 2015**  
Bachelor of Architecture

Courses: Strength of Material, Structural Mechanics, Architectural Design, Architectural Drawing, Surveying and levelling, Estimation & Specification, Building Materials, Landscape Architecture and Site Planning, Green Buildings, Urban design, Building Services, Barrier free built environment, Human Settlement and Town Planning, Disaster Resistant Architecture, Building codes and bye laws, Building Economics and Sociology, and Building construction

## **TECHNICAL SKILLS**

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- Presentation skills: MS Office (Project, Excel, PowerPoint, Word), Revit, Photoshop, and Corel Draw
- Software skills: BIM, Revit, AutoCAD 2D and 3D, Sketch UP, Adobe InDesign, Rhino, Primavera and Lumion

## **PROFESSIONAL EXPERIENCE**

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**Assistant Project Manager, SAI SREE DEVELOPERS, HYDERABAD, INDIA** **May 2015-June 2016**

- Co-ordinated with project manager in review and obtaining of approval for construction drawings
- Assisted in the initiation of the RFIs and maintained a track record for the same
- Assisted the project manager in obtaining project related permits
- Scheduled Architectural submittals, Maintained logs and updated construction activities on weekly basis
- Collaborated with clients to meet various project requirements and Conducted meetings with project team members
- Assisted in developing WBS using Primavera, prepared project schedules and Quantity take offs
- Supervised the on-site works regularly to check the quality of work and to ensure and administer safety on site

## **INTERNSHIP EXPERIENCE**

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**Intern Architect, NU.DE ARCHITECTS, BANGALORE, INDIA** **May 2014-Nov 2014**

- Estimated the cost of materials used in interior design using MS Excel
- Drafted Interior Working Drawings, Site layouts and building layouts using AutoCAD
- Developed 3D views of the Interior Designs, Exterior facades using Google SketchUP and Revit
- Rendered the 3D views using V-Ray and Lumion

**Intern Architect, FNS ARCHITECTS, HYDERABAD, INDIA** **Nov 2014-April 2015**

- Tested working building models and their durability
- Participated in project presentations to the project team and the Owner
- Computed BOQs required for a Residential project using MS Excel and assisted in estimating
- Performed drafting of Drawings, Structural details and working details for a Residential Project
- Analyzed drawings, specifications, schemes, and assisted in preparation of cost estimate for projects

## **PROJECTS**

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**Construction regulations, laws and employed practices in a Construction firm in New York** **Feb 2017**

Worked on a business plan, procured contractual documents, evaluated finances and developed a market strategy

**Company safety Manual** **Aug 2016**

Developed a Safety manual for a Residential Construction company which includes a Hazard communication program

**Risk Management, value management and engineering cost management** **Aug 2016**

Studied and presented concepts on managing the design development within the risk, quality and cost constraints

**Net Zero Building** **Aug 2016**

Studied the building shell of an existing building, evaluated its baseline energy usage

Evaluated ECMs, Payback periods for each ECM and Suggested Building modifications using RESCHECK

## **CERTIFICATIONS**

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Completed OSHA 30 Hour Training for the Construction Industry **Dec 2017**