SHAMBHAVI (ANSHU) TRIVEDI

5726 Beacon Street, Pittsburgh, PA 15217 ◆ (929) 225-6125 ◆ anshutrivedi13@gmail.com ◆ LinkedIn

EDUCATION

Carnegie Mellon University

Master of Science in Architecture-Engineering-Construction Management

Mumbai University

Bachelor of Architecture Interior Design

December 2017

Pittsburgh, PA

October 2013 Mumbai, India

COURSEWORK

Master's Concentration: Engineering Management

- Real Estate Design and Development
- Value Based Design: Embedded Commissioning
- Financial Analysis for Managers
- **Urban Development**

- Spatial Analysis in Infrastructure Planning
- Building Information Models & UT-based Analysis
- **Evidence Based Management**
- **Brand Strategy**

WORK EXPERIENCE

Trivedi Consultancy

Nov 2015 – July 2016,

Assistant Real Estate Developer

- Assessed feasibility reports and due diligence for a 260-acre urban development project in Vadavli area
- Formulated design modifications to comply project layouts with the Government byelaws and regulatory approval process
- Liaised and negotiated contracts with the client, for an appraisal project of a 220-acre site for Seva Group Builders

Manu Shetty Architects

Nov 2014 - Nov 2015,

Mumbai, India

Assistant Project Architect

Mumbai, India

- Researched and implemented seismic structural reinforcements to the Sinamangal Row-Houses, Nepal
- Collaborated with on-site architects and civil engineers, for material quality control and inventory management
- Created designs and project schedules for Residential Scheme in Nagaon, India
- Supervised on-site progress for interiors project in Mumbai, India

P.G. Patki & Architects Pvt Ltd

Mar 2014 – Nov 2014,

Landscape Architect

Mumbai, India

- Developed designs for 1.5 acres of R-City Mall Courtyard Remodeling Project
- Designed and executed GFC Drawings Portfolio of the structural landscaping for Godrej Marketing Office Project
- Managed the landscape team, as material and design analyst, for Aga Khan Award Competition

Manu Shetty Architects

Architectural Intern

Jan 2013 – May 2013,

Constructed GFC drawings and drafted BOQs for 75 acres of Brooksville Country Homes project.

Mumbai, India

- Conducted site documentations to facilitate drafting plans and 3D modeling for residential scheme of MAAD-3 project
- Communicated new designs and visual representation of data, at an RFT competition for RBI-Holiday Homes project

INTERNATIONAL CASE STUDIES

- Studied and documented analysis reports for 'Works of Geoffery Bawa' in Sri Lanka
- Led a study group for understanding the architecture and town-planning of major European cities
- Proposed streetscape designs in Indo-French workshop on Navi Mumbai as 'Pedestrian-Friendly City'

DISTINCTION

- Design topper in Architecture School, Oct' 13 Graduation Batch
- Scholarship from Carnegie Mellon University for Master of Science in Architecture-Engineering-Construction Management

SKILLS

Microsoft Office [Including Project], Adobe Photoshop, InDesign, AutoCAD, Google SketchUp, Autodesk Revit, Synchro, Navisworks, Vico, Solibri, Lumion, Photo Realistic VRay Rendering for 3DS Max