

NAVEEN RAJA GADAMCHETTY

478 liberty Ave, Jersey city, NJ 07307 | +1(551) 323-8884 | gadham.naveen.5658@gmail.com | LinkedIn ID - linkedin.com/in/ngadamch

PROFESSIONAL SUMMARY

Detail-oriented and hard-working Architecture student adept at designing commercial/residential projects, providing professional creative concept solutions, and conducting reports on the progress of the projects. Offers strong attention to accuracy, extensive knowledge of multiple architecture software programs, and great teamwork abilities. Currently seeking a Junior Architect position.

SKILLS

- | | | | |
|--|--|--|--|
| <ul style="list-style-type: none">• Proficient in AutoCAD• Autodesk Revit• Sketch Up pro• Photoshop• Illustrator | <ul style="list-style-type: none">• Rhino & Grasshopper• InDesign• ArcGIS• Model making• Hand Drafting & Sketching | <ul style="list-style-type: none">• 3DS Max• Realty Capture• V-ray• Lumion• Twinmotion | <ul style="list-style-type: none">• Enscape• MS Office• Openshot• Adobe Premier Pro• AR and VR visualization |
|--|--|--|--|

WORK HISTORY

ARCHITECTURAL INTERN – June, 2022 – December, 2022

INCITE DESIGN STUDIO – ST Louis, MO

- Created, printed and modified drawings in AutoCAD and Revit.
- Attended all team meetings to resolve technical and project issues, coordinate with team members and review project schedules.
- Devised overall strategy for documentation and identified as-built designs and final building information models (BIM).
- Completed research, compiled data, updated spreadsheets and produced timely reports.
- Drafted mock-ups and submitted them for review.
- Consulted with clients to determine functional and spatial requirements of new structure.

JUNIOR ARCHITECT – April, 2020 to December, 2020

SR CONSTRUCTION – Salem, Tamil Nadu, India

- Discussed design standards and procedures with the engineering team and the construction manager.
- Collaborated with clients to encourage participation and effective communication among project participants.
- In charge of supervising the subcontractors for updates and progress, construction administration and value engineering processes.
- Worked on designs, model renderings, blue prints and specification details using required Software.
- Assisted the clients with site selections

ARCHITECTURAL INTERN – January, 2019 to June, 2019

GENESIS PLANNER PVT.LTD – Hyderabad, Telangana, India

- Created detailed drawings for structures made of reinforced steel, concrete, masonry, and wood that met customer requirements.
- Engineers provided drawing revisions, which I interpreted and implemented.
- Prepared 80% of design plans using the computer program AutoCAD, REVIT.
- Assisted in the design of single-family and multi-family, health, residential, and commercial projects worth over \$150000 - \$7000000
- Calculated volume take-off and cost estimates for small to large landscape, irrigation, and hardscape projects.

ARCHITECTURAL INTERN – June, 2018 to November, 2018

SHUBHAM ARCHITECTS PVT. LTD – Bengaluru, Karnataka, India

- Worked on different residential and commercial projects including government works
- Created and updated spreadsheets of cost analysis for several projects
- Organized and produced five presentations for clients.
- Conducted structural, concrete and other material research for interiors, flooring, wood works and more.
- Had an excellent attendance record and was always on time for work.
- All team meetings were attended in order to resolve technical and project issues, coordinate with team members, and review project schedules.

EDUCATION

URBAN AND REGIONAL DESIGN – Master of Science – 2022

GPA - 3.65 / 4

New York Institute of Technology – New York City Campus – New York, NY

- Studio - Redevelopment of St. George
- Studio - Staten Island Timeline

ARCHITECTURE – Bachelor's - 2020

MARG Institute of Design and Architecture Swarnabhoomi – Swarnabhoomi, Tamil Nadu, India

GPA - 3.4 / 4

- Thesis - worked on Gated community called **Oculus Civic**
- Studio - Mixed-Use - Mall & Hotel

- Studio – Hospital

COURSE HIGHLIGHTS -

- Digital Modeling & Software Module
 - Urban and Regional Design studio
- Thesis – Residential development
 - Spacification &Estimantion
- Building Services
 - Building Materials &construction
- Mechanics of Structures
 - Design of Structures
 - Interior Design
- Sustainable Planning and Architecture
 - Architectural Design

PROFESSIONAL REFERENCES

BACHELOR’S – Jayaraman N - Associate Professor

jayaraman@midas.ac.in | +91 9443226706

MASTER’S – Marcella Dal Signore – Associate Professor of Architecture and director of the Graduate program in Architecture, Urban and Region Design

mdelsign@nyit.edu | +1(917)291-1844

PROFESSIONAL STRENGTHS

- Team Building
 - Communication
- Customer-service
 - Research
- Field Investigation
 - Experienced in Architecture

PROJECTS

REDEVELOPMENT OF ST. GEORGE, NEW YORK

Understanding the site conditions, Identifying the issues and Problems, comparing with rest of Bourgh’s, Strengthening the ferry Transportation, Enlarging the public spaces like parks, restaurant’s, shopping centres

REDEVELOPMENT OF HUNTS POINT, NEW YORK

Detail analysis of Staten Island in Past, present and future scenario. Understanding the infrastructure, transportation development

THESIS – GATED COMMUNITY PROJECT

OCULUS CIVIC, Large-scale project, conceptual design development, High-raised residential buildings, walkthrough presentation, worked on construction details in Revit, Renderings, Building code analysis

MIXED – USE DEVELOPMENT (MALL & HOTEL)

Proposed Project in Chennai, India. Conceptual sketches, Restricted hight level, learning public and private spaces

CANCER HOSPITAL –

Time based project, building code analysis, conceptual drawings, rendering, walkthrough, Special Understanding

HOBBIES & INTERESTS

- Artistic activities such as painting or drawing
 - Playing a musical instrument
 - Volunteering at a charity centre
 - Archery
- Societal issues
 - History
 - Exploring other cultures
- Traveling
 - Swimming
 - Foreign languages

CERTIFICATIONS

- Licensed Architect – COA (Council of Architecture)
- Trained Software’s – 3DS Max, Photoshop, Rhino & Grasshopper

MEMBERSHIP

- American Institute of Architecture student (**AIAS**)
 - Student member at Urban Green Council, NY, USA
- National Association of student of Architecture (**NASA**)
 - Council of Architecture (**COA**)

AVAILABLE DATE

I am available any time to answer any further questions.