

YASH **MEHTA**

SPECIALIZATION: Infrastructure Planning

PROFILE -

I am a final year Master's in urban Planning student and a graduate civil engineer from Newcastle University. I plan to embark on a graduate job that will allow me to develop key professional attributes to progress through my initial professional development.

EXPERIENCE

Planner INTERN

June 2017-**July 2017**

REGAL TOWN PLANNERS

MUMBAI (Thane Office)

Responsible for working closely with clients on planning approval jobs such as technical sanctioning, tentative approval according to land use, NA order and final TP approval from revenue office.

Engineer INTERN

June 2015-August

2015

June 2014-August 2014

REGAL TOWN PLANNERS

NASHIK office

Worked on relevant software eg ArcGIS, SPSS moderate ability with AutoCAD for the projects. Attended meetings and competently communicated with clients, contractors and stakeholders.

EDUCATION

MURP

CEPT UNIVERSITY

2016-2018

Ahmedabad, Gujarat

Pursuing

B.E.

(Civil) 2012-2016

2012

University of Newcastle upon Tyne,

Newcastle, United Kingdom

GPA - 7.76 / 10

12th (A Levels)

Fravashi International Academy

Cambridge International Education A*, B, B

PRIME ACEDEMIC PROJECTS

MURP

2nd Semester

Airport and Aerotropolis City planning Studio-Infrastructure

Surat. Guiarat

Preparation of Aerotropolis masterplan and Airport infrastructure plan with respect to a Development Plan for the city of Surat.

MURP 1st Semester

Smart Cities Infrastructure - Elective

Bhubaneswar, Orissa

Preparation of Smart City Infrastructure plan according to the guidelines of Smart City mission. I was mainly involved with working for smart transport and smart waste management initiatives for the city.

PROFESSIONAL SKILLS

- Understanding the dynamics of conflict in projects and how to achieve mutual agreement
- Demonstrating the ethics of good practice, including confidentiality and honesty
- Experienced in adapting and working under pressure
- Data-collection, investigation and research in problem solving

SOFTWARE SKILLS

• Arc-GIS Pro

• Arc-GIS 4.1

Autodesk AutoCAD

SPSS

 Adobe Photoshop • Microsoft Office Sketch Up

AREAS OF INTERESTS

- Smart cities and Smart infrastructure
- Airport and Aerotropolis planning
- Urban Infrastructure planning
- Water and Sanitation
- Environmental infrastructure planning



PRIME ACEDEMIC PROJECTS

Directed Research Project 4th Semester – On going

Analyzing the structure And Trends in Infrastructure Proposals under the Smart Cities Mission

Intensive review of Statistical and Spatial Analysis of Smart Cities Plans and its Investment Proposals including critical Trends and Typologies in the context of Agro Climatic regions, City Size class and other parameters

EXTRA-CURRICULAR SKILLS/ACHIEVEMENTS

Incoming Exchange officer October 2014 –

January 2015

AIESEC (Association international des étudiants en sciences economies et commercials)

Newcastle University

Responsible for selling and fulfilling the global internship program to companies in north east Managing Accounts, Referrals and prospect follow ups to ensure program success. Oversee/ create local initiatives to increase funding for the exchange program

Student Representative

2014-2016

Institution of Civil Engineers

Newcastle University

Selected as a Student representative for the batch of 2016 as link between the students and the Institution of Civil Engineers. This role involved attending the monthly meetings to discuss and plan upcoming events in the ICE Northeast region.

Class Representative 2014- 2016

Newcastle University

Actively involved as a link between the staff and the fellow classmates. This role involved liaising with the faculty and classmates via the staff student committee.

WORKSHOPS ATTENDED / RESEARCH PAPERS

Urbanisation, Sustainability and renewable energy AUG 2015

Global Environment Program Tsinghua University, Beijing

One of 4 students selected to represent Newcastle University for the International Summer Program. Awarded Outstanding Student Award for my critical thinking and strong teamwork spirit.

PERSONAL DETAILS –

- ★ Mehta Niwas, Lane no 4,Near city centre mall, Lawate nagar, Nashik (422002), Maharashtra
- yash.mehta.mplan16@cept.ac.in
- +91-9673699333
- 21st September 1996

A Martial Status : Unmarried

PERSONAL SKILLS

- Proactive tennis player, which has developed my transferable skills of self – discipline and mental endurance
- Passionate chess player which have developed my strategic thinking ability
- Highly organized and efficient
- Prior peer Mentor, excellent communication skills as well as my leadership skills
- Actively involved in the cultural performances during my time in the university as dancing is one of my passions where I thrive to perform in front of large audiences.
- Determination and persistence towards achieving goal
- Interpersonal skills including ability develop rapport with co-workers

LANGUAGES

- English
- Hindi
- Marathi
- Marwari
- READ WRITE SPEAK

REFERENCES

- Mr Surendra Burse
- Designation: Ex Town planner, Thane district branch
- E-mail: <u>surendra burse@rediffmail.co</u> m
- Prof. Saswat Badopadhyay
- Designation:, Course leader of Development Plan Studio – Infrastructure specialization
- CEPT University, Ahmedabad.
 E-mail: saswatb@cept.ac.in



