

ANURADH ANIRUDHAN
CIVIL MATERIAL LAB TECHNICIAN
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anuradh.pmd@gmail.com

CAREER OBJECTIVE

Experienced Civil Lab Technician with 12 year of expertise in soil, concrete, and aggregate testing in GCC and India. Committed to delivering accurate and timely test results. Looking to join a reputable engineering organization where I can utilize my skills in quality assurance and laboratory operations to support infrastructure development and project excellence

PERSONAL DETAILS

Mobile No : +91 9496222911

Email ID : anuradh.pmd@gmail.com

Address : Sreeragam

Elamannoor P.O

Pathanamthitta District

Kerala - 691524

Nationality : Indian
Marital Status : Married
D.O.B : 21.05.1985
Gender : Male

License : Indian Driving License

License No. 3/1768/2007

ACADEMIC CREDENTIALS

2007 Post Graduate in Computer Science (IHRD- Kerala University)

COMPUTER KNOWLEDGE

- M.S Office
- C & C++, Oracle, Java & VB
- Oracle Aconex
- Adobe Illustrator & PS

SKILLS & EXPERIENCE SUMMARY

Detail-oriented and knowledgeable Civil Lab Technician with 12 years of experience in material testing, quality assurance, and laboratory procedures. Skilled in conducting soil, concrete, and aggregate tests in accordance with industry standards. Seeking to leverage technical expertise and hands-on experience to contribute to the success of the Organization

- Civil Lab Technician have a huge role to play in the quality of a construction.
- Responsible to investigate the quality of construction materials as per specified standards of each projects.
- Responsible for reporting day-to-day inspection to the responsible officers
- Manage In site and Laboratory testing and Responsible for Test reporting
- Supervise Jr. Lab Technicians, maintenance and calibration of Lab equipment

KNOWLEDGE IN LABORATORY & FIELD TESTING (ASTM, AASHTO, BS)

- <u>SOIL</u> Field Density Test, Moisture Content (Oven Dry & Speedy Moisture), Sieve Analysis, Liquid & Plastic Limit Test, Laboratory Compaction of soil & Oversize correction, California Bearing Ratio, Hydrometer Analysis, Specific gravity of soil, Sand Equivalent Test, Shrinkage limit of soil, Free swell Index, Plate Load Test
- <u>Aggregate</u> Sieve Analysis, Aggregate Crushing Value, Abrasion Value, Aggregate Impact Value, Flakiness & Elongation, Specific gravity of Aggregate, Clay Lumps & Friable particles, Soundness Test, Organic Impurities, Stripping Value
- <u>CONCRETE</u> In situ Making & strength of concrete Cubes,
 Workability & Slump Test of Concrete, Air content, Core sampling & Sulfur Capping, Rebound Hammer

WORK EXPERIENCE

♦ HOWE Engineering Projects (India) Pvt. Ltd (March 2015 - Feb 2019)

Position: Senior Lab Technician

Job: Laboratory in Charge – Ship berth development & Breakwater Project

Client: Kamarajar Port Limited , Chennai

◆ <u>Sarooj Construction Company – Oman</u> | (<u>2012 April – 2014 April</u>)

Position: Senior Lab Technician

Major Projects worked on behalf of Al-Sarooj Construction Company - Oman

i). Project : Madha-Dafta Road Project , Fujairah - UAE

Client : MOTC , Consultant: NESPAK

Nature of Works: Senior Lab Technician - Soil Investigation , Soil Test, Rock Test, Concrete Testing & Aggregate Testing

li). Project : Musandam Gas Plant Project

Client : OOCEP

Nature of Works: Lab Technician-Soil, Aggregate and Concrete Testing

LANGUAGES KNOWN

- English (Fluent)
- Hindi (Fluent)
- Arabic (Intermediate)
- Malayalam (Native)

PASSPORT DETAILS

Passport No : X4543017

Date of Issue : 08.03.2024

Date of Expiry: 07.03.2034

• Place of Issue : Pathanamthitta

♦ Lonestar Alpha Laboratories - Oman (May 2007 – Dec 2011)

Position: Laboratory Technician

Major Projects worked on behalf of Lonestar Alpha Lab :

i) Duqm Power & Desalination Project

Nature of Works: Soil & Concrete Test

ii) New Muscat International Airport Project

Nature of Works: Third Party Inspector for Nuclear, Field Density & Soil

Analysis

Contractor: CCC Oman Client: MOTC Oman

iii) Duqm Dry Dock & Shipyard Project

Nature of Works: All Type Soil Testings, In site Testing (Plate Load & FDT),

Aggregate Testing

iv) Harbor and Drydock complex in Duqm

Nature of Works: Dredged Soil Analysis

Contractor: Jan De Nul Dredging - Belgium

v) Tent Bed down Area Masirah Island

Nature of Works: Soil & Cocrete

Client: Royal Airforce Oman

Third Party Lab for Cosmopolitan Engineering-United States

vi) US Army Navy Airbase Runway maintenance

Nature of Works: Concrete Sampling & Testings (In site & Lab)

Client: US Army Navy Base & Royal Airforce Oman

Contractor: Third Party Lab for Cosmopolitian Engineering, US

vii) Sur Desalination Plant Project

Nature of Works: Soil Testing & Concrete Sampling, Testing

Third Party Lab for Bahwan Engineering Company

viii) Duqm-Jaaluni Airport Project

Nature of Works: Field Density & Soil, Aggregate Testing

Client: MOTC

Contractor: STRABAG Oman LLC

ix) AROMATICS OMAN LLC, Sohar Industrial Port

Nature of Works : Soil, Aggregate, Concrete Testing

BATCHING PLANT TRAINEE | Feb 2007 – May 2007

SURYA Ready mix & Crusher, Kumbazha, Pathanamthitta, Kerala

♦ From 04 April 2019 to Till Date

As per Kerala Public Service commission Exam on June 2018 got appointed as Clerk (Administrative Officer) in Government of kerala (General Education Department) on 04/04/2019. Currently looking for Material Lab Technician job in GCC due to passion of the profession.

DECLARATION

I hereby declare that the above facts and information are true and trust worthy. They are provided with the best of my knowledge and I shall be held responsible for the said particulars.

ANURADH ANIRUDHAN

Date: 30.05.2025