Shwetha Ramkumar

Email: shwetharam97@gmail.com Permanent contact info:21/9, Dr.Subbarayan Nagar,

Mobile No: +91-9488093014 Kodambakkam, Chennai – 600024, Tamil Nadu, India

Profile Summary

- > An aspiring academic who intends to make learning easy and instil inquisitiveness in students.
- Among the top 5%ile in higher secondary and among 1%ile in graduate education. Gold Medalist.
- > Currently looking for opportunities to learn & grow my skill set and help the organization I work with by creating a real impact.

Education

B.Ed Nova College of Education 2021

Secured an aggregate of 87% in the academics

M.Sc Physics PSG College of Arts and Science – Coimbatore 2019

Secured an aggregate of 94% in the academics

Represented my college and won many inter-college Chess tournament championships

<u>Project Work</u> – Investigation on Growth, Structural and Optical Properties of Semi-organic Crystal.

B.Sc Physics PSGR Krishnammal College for women - Coimbatore 2017

Secured an aggregate of 92% in the academics

Academic Gold Medalist and bagged the Best Outgoing Student of the year award

Active member of the National Service Scheme (NSS)

Organized, participated and won several quiz contests in inter college symposiums

Project Work - Designed a Sleep Walking Alert Circuit using capacitors.

Higher Secondary (12th) Stanes Anglo Indian Higher Secondary School - Coonoor 2014

Secured 92% marks in the final board examinations

Represented the school Chess & Quiz teams in inter and intra-school competitions

Secondary (10th) Nazareth Convent High School - Ooty 2012

Secured 92% marks in the final board examinations

Represented the school Chess & Quiz teams in inter and intra-school competitions

Work Experience & Major Projects

Thambu Higher Secondary School, Coimbatore

(Dec 2020 – April 2021)

Worked as Teacher Trainee as part of my B.Ed Training. Handled science classes for the 6th & the 9th grade students.

Bhabha Atomic Research Centre, Mumbai

(May 2016 – June 2016)

Was selected as part of a 30 member team across the country to carry out summer research fellowship programme by Indian Institute of Sciences, Bangalore.

<u>Area of Work</u> - Gamma and Neutron Detection Experiments - Determination of attenuation co-efficient of absorbers and neutron flux determination using Folded Tandem Ion Accelerator (FOTIA).

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Technical and Language Skills

Programming Languages : C (basic)

Computer Applications : MS Office

Languages : Tamil (Native), English (Fluent)

Earlier attempts of competitive exams

Attempted Union Public Service Commission (UPSC) examination in 2020

Attempted TNPSC Group I (Prelims) in 2022 and Group II Mains in 2023

Co-curricular and Extra curricular Activities

Actively involved in Pencil Sketching and Chess

Declaration

I, Shwetha, hereby declare that the information contained herein is true to the best of my knowledge and belief.