

Strong Genetic Engineering background with a desire to acquire an inescapable grasp in biological science and clinches the potential to chaperone research in broad ranges. Extremely familiar with various laboratory techniques, the experience of studying genes and identifying molecular markers. It also ensures lifelong academic excellence and furnishes a solution to gene-related indisposition. I consistently endeavour to give the best of my ability and deliver it with ultimate professionalism.

SKILLS

DNA ISOLATION Expert	Proficient in PCR	Gene expression	Statistical Analysis
Molecular Analyst	Microsoft office and Excel	Efficient in working	Research ideas and development

EDUCATION

Genetic Engineering

SRM Institute of Science and Technologykattankulathur, Chennai

07/2017 - 06/2021

79.16%

12th

Kendriya Vidyalaya Ranaghat ,West Bengal

05/2016 - 03/2017

65%

[Maths, physics, chemistry, computer science, english
- CBSE Board]

10th

Kendriya Vidyalaya Ranaghat, West bengal

03/2014 - 03/2015

9.2cgpa

[English, Hindi, SST, Science, Maths
- CBSE Board]

PERSONAL PROJECTS

Evaluation of TLR2 Gene Polymorphism(rs111200466) analysis of it influence of chronic Helicobacter pylori infection in Indian Tamilian Population (12/2020 - 04/2021)

- Final project

Epigenetic Modification Due to Childhood Trauma Causative of Potential Mental and Physical Disorders

- Published IJNPND_74_20R2_RA

Identifying the Phylogenetic relation for various 40 species of Rice

- currently working

LANGUAGES

Bengali ● ● ● ● ○

French ● ○ ○ ○ ○

English ● ● ● ● ●

Hindi ● ● ● ● ●