# Objective

To excel in my field through hard work, management skills and perseverance.

# Academic Qualification

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| --- | --- | --- | --- | --- |
| **Qualification** | **School**/**college** | **Board**/**University** | **Year** | **Percentage** /**CGPA** |
| B.Tech (Genetics) | SRMIST | SRM University | 2014-2018 | 9.4 (Till 6th sem) |
| Class XII | Don Bosco Mat.Hr.Sec.School | Tamil Nadu state board | 2013-2014 | 89 |
| Class X | Don Bosco Mat.Hr.Sec.School | Tamil Nadu state board | 2011-2012 | 89 |

# Training and internship

* Java Training by GUVI team in July 2017.
* Nanopharmacology training in Biolim Research Institute during the month of June 2017.
* Oncology and animal cell culture training in Kavins Bioresearch during the month of June 2016.
* Genomics and Proteomics in Bio zone Institute of Life Sciences during the month of December 2015.
* Learned C++ and Java as a part of curriculum.

# Awards and Acknowledgements

* Participated in Indian Genetic Congress 2015 Organised by the department of Genetic Engineering, SRM University.
* Participated in Spell Bee International School level competition.
* Best Working model of the year 2017 held in the Department of Genetic Engineering.
* Awarded for volunteering in rare disease day ’17 , organised by cambrionics life science in SRM University.
* Poster Presentation on the day of college symposium 2017.

# lab experience

* Identification, quantization and estimation of nucleic acids, carbohydrates, lipids, amino acids, and proteins are well known.
* Technique such as DNA extraction, PCR, and Electrophoresis of both plants and animals and cytotoxicity assays such as MTT assay, chromosomal aberration, Ames test are well known.
* Handling of microscopes and various laboratory instruments are well known.
* Preparation of media, culturing colonies of microbes, staining and isolating them are known.

# extra curricular activities

* Volunteered in Rare disease day ’17 , organised by cambrionics life science in SRM University.
* Learned yoga for 10 years.
* A volunteer in AARUSH Bluebook Club.
* Won in school level essay competition.
* NCC student in 11th and 12th std.
* Won in school level speech competition.

# AREAS OF interest

* Management
* Virology
* Molecular Techniques

# interpersonal skills

* Active listening skill targeted at handling problem and taking improvement advice.
* Can communicate effectively.
* Managing everything without stress.
* Good Leadership qualities and completing tasks on time

# hobbies

Newspaper collection, Cards collection, Reading books, Gardening.

# personal details

* NAME : E.Shirley Riksy
* DOB : 08/08/1997
* GENDER : Female
* FATHER’S NAME : V.Edward George
* NATIONALITY : Indian
* MOTHER TONGUE : Tamil
* LANGUAGES KNOWN : English, Tamil, German and Hindi(Reading only)