# Sarika D

4/3, Avinashi Gounder Street, Nadarmedu, Erode - 638002

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## Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.

## Education

- **Nandha Arts and Science College, Erode**                                                         2020
  M.Sc Mathematics
  93.86%

- **Vellalar College for Women, Erode**                                                              2017
  B.Sc Mathematics
  93.2%

- **Bharathi Vidya Bhavan, Erode**                                                                   2014
  HSC
  89.9%

- **Kalaimagal Kalvi Nilayam, Erode**                                                                2012
  SSLC
  96.2%

## Skills

- HTML, CSS, Javascript
- Python
- C, C++
- Advanced Diploma in Java Programming(ADJP)
- Animation
- Photoshop
- MS Office

## Projects

- **Booksky project.**
  I recently created the Booksky application allowing the user to store book reviews. This project taught me a good deal about JavaScript programming language.

## Achievements & Awards

- Selected for the IIT Madras Summer Fellowship Program 2019 for a period of 60 days and completed a project on the topic "Weak Solutions to Hyperbolic Equations".
- Best Achiever Award in M.Sc.
- Completed NPTEL Course on Matrix Analysis with its applications.
- Best Academician Award in M.Sc.
- University 2nd rank in M.Sc Mathematics.
- University 3rd rank in B.Sc Mathematics.

## Activities

- Member of the Youth Red Cross

- Member of Enviro Club

## Languages

- English
- Tamil

## Participation

- Participated in the state level seminar on "Modern Trends in Applied Mathematics".
- Participated in the paper presentation event in Math Fest Centra 2019 organized by Sankara College of Science and Commerce, Coimbatore.
- Participated in the International Conference on "Recent Trends in Computational Mechanics".
- Attended the CSIR - Sponsored National level seminar on "Recent Trends in the Application of Queueing Models".
- Participated in the science academies education program lecture workshop on "Introduction to Mathematical Biology".

## Non-Formal Courses

- Personality Development
- Banking Management
- Marriage and Family Counselling

## Declaration

- I declare that the above details furnished by me are true to my knowledge.