

OBJECTIVE

To work for a vibrant organization where I can expand my knowledge and to fully utilize my skills to contribute to the overall growth of the organization.

EDUCATION

M.Sc. Software Systems (5 years Integrated)
Coimbatore Institute of Technology

CGPA: 8.65/10 (up to 5th semester)
[2015 – Present]

Class XII (HSC)
Avila Convent Mat. Hr. Sec. School, Coimbatore

93.80 %
[2014 - 2015]

Class X (SSLC)
Avila Convent Mat. Hr. Sec. School, Coimbatore

97.60 %
[2012 - 2013]

PROJECTS

theCowApp

Cross platform Mobile cum Web Application that takes input from an IoT device using various sensors and provides insights on the cow's health and milk production.

AREA OF INTEREST

- Web Application Development
- Data Structures

SKILLS

- **Languages:** C, C++, Python, Java
- **Frameworks:** Django
- **IDEs:** NetBeans, Eclipse, PyCharm, IDLE

ROLES AND RESPONSIBILITIES

- Served as sub-editor of my school magazine 'FLAMES' during the academic year 2013-2014.
- Served as Head of Literary club during the academic year 2014-2015.

AWARDS AND HONORS

- Won first place in the Open Innovation Hackathon 2017 conducted by UC Berkeley and Andhra state government at Vijayawada as a part of six-member team (Agriculture Vertical).

SITE REFERENCES

- **LinkedIn:** <https://www.linkedin.com/in/nirupama-sivaramakrishnan>