

# Thanuja M

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## Profile

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Looking for a challenging role in a reputed company to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

## Education

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2024	<b>BTech</b> <i>APJ Abdul Kalam Technological University</i> CGPA : 8.27
2020	<b>Higher secondary</b> <i>MSM Higher Secondary School</i> 91.5%
2018	<b>SSLC</b> <i>MSM Higher Secondary School</i> 95%

## Skills

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C	Data Structure
JAVA	Machine Learning
Python	Communication
HTML	Problem Solving
CSS	Creativity

## Certificates

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NPTEL Certificate (Cloud Computing)	ICT Academy (Data Analytics on Power BI)
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## Projects

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### Cyberbullying Detection Using LSTM Model

- **Technologies:** Python, TensorFlow/Keras, LSTM, Natural Language Processing (NLP), Data Preprocessing
- Developed a machine learning model to detect cyberbullying in social media posts using Long Short-Term Memory (LSTM) neural networks. The project involved data collection, text preprocessing, and implementing an LSTM model to classify text as cyberbullying or not.

### MyLib (Department Library Management System)

- **Technologies:** Java (NetBeans), MySQL
- Developed a Department Library Management System to efficiently manage and track library resources within a department. The system allows librarians to add, update, delete, and search for books, as well as manage student and faculty borrowing records. Integrated MySQL database through XAMPP for secure and scalable data management.

Internship

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2022	<b>Intern</b> <i>Revertech IT Solutions</i> Programming in Python
2024	<b>Intern</b> <i>Luminar Technolab</i> MERN(A) Full Stack Developer