



DEEPIKA M R

B.Tech-**INFORMATION
TECHNOLOGY**

Contact Details

- ☎ 6369507941
- 📍 5/11 TVK nagar 5th street,
velliangadu,Tiruppur
- ✉ deepikarangasamy18@gmail.com
deepika.it20@bitsathy.ac.in
- 🌐 [https://www.linkedin.com/i
/deepika-m-r-209a61216/](https://www.linkedin.com/in/deepika-m-r-209a61216/)
- 📄 <https://github.com/DEEPIKA-M-R>

Educational Details

BANNARI AMMAN INSTITUTE
OF TECHNOLOGY(2020-2024)
CGPA:8.73(current)

VIVEKANANDA VIDHYALAYA
MATRIC HR SEC SCHOOL

- Secondary school leaving
certificate,2018, 92.2%
- Higher secondary school
certificate,2020,86%

Areas of interest

Web application development
Full stack development
UI/UX designing

Technical skills

C,C++(intermediate)
PYTHON,JAVA(basics)
HTML,CSS
JAVASCRIPT
REACT JS

Career Objective

Looking for a challenging role in a dynamic stable organisation to utilize my technical and analytical skills for the growth of the organisation as well as to enhance my knowledge on machine learning, mobile and web application development.

Projects

Brain tumor detection(JAN 2022 - MAR 2022)

Finding the brain tumor using Feed Forward Network(FNN)
and Radial Basis Function(RBF)-January 2022 (Team)

Expense Tracker(Jan2023-feb2023)

Web application development using
mern stack development-february 2023 (individual)

Internship

Company name: The Sparks Foundation(July 2021 - Aug 2021)
Duration: August 2021 (30 days)
Role: **Web development intern**,
developed a website for expensemtracking.

Certifications

NVIDIA

Building Transformer-Based Natural Language
Processing Application (Jan 2022)

NVIDIA

Fundamentals of Deep Learning-(Jan 2022)

UDEMY

Beginner full stack web development
-HTML,CSS,REACT and NODE

Soft skills

visual studio code

Google colab

canva

Jupyter notebook

OS:Windows

Personal Details

DOB:18/07/2003

Languages known: TAMIL(W/R/S)

ENGLISH(W/R/S)

Father's name: Mr.Rangasamy

Mother's name:Mrs.Bakkiyalakshmi
Rangasamy

HOBBIES

Gardening

Cooking

Drawing

Glass painting

Co-Curriculars

Patent

Filed a patent entitled "**Laser Ignition Technology**" -Dec 2022
Laser ignition - Spark plug development and
application in reciprocating engines

Paper Presentation

Implementation of Blockchain in healthcare

-Proof of stack and proof of work(team)

Jeppiaar college of engineering(Jul 2021)

Smart city using IOT

-how IOT devices interact with smart vehicle and it works(team)

Dr N.G.P institute of technology

Technical events

Ideathon

submitted usecase on "cloud and edge computing"

- Sri Ram Engineering college January 2021 (Individual)

Code run

Participated in coding competiton and submitted the solution

-Computer Society of MIT, Anna University,
Chennai jun2022(individual)

Coding challenge

Participated and completed the daily coding challenge
conducted by-Edyst,july 2022(individual)

Workshop

Decision Science and Intelligence in the
Context of an AI/ML Driven World

-PSG institute of technology and applied research,Dec 2021)

DECLARATION

I DEEPIKA M R, hereby declare that the above written particulars are
true to the best of my knowledge.

PLACE: TIRUPPUR

DATE:

DEEPIKA M R