

# **GET IN TOUCH!**

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#### **Email:**

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# **SKILLS**

- Fresher
- C++
- HTML
- CSS
- Javascript
- Python
- Machine Learning
- Data Mining
- Data Analysis
- Django
- Artificial Neural Networks
- Data Structures
- OOP
- Creative Communication
- SQL
- C
- Project Management
- Leadership
- Node.Js
- Express.Js
- React.Js

# **LANGUAGES KNOWN**

Tamil (Both)
Hindi (Both)
English (Both)

# **CERTIFICATIONS**

- Certificate Course-s in Hindi
- Certificate Course in Web Application Developer
- Certificate Course in Basic Programming
- Certificate Course in Basic Machine learning
- Certificate Course in Project Management
- certificate course in Soft Skills
- Certificate course in Employment Communication
- Certificate Course from IIT B Spoken-tutorials for  $\ensuremath{\mathsf{C}}$
- Certificate Course from IIT B Spoken-tutorials for CPP
- Certificates for Yoga and Meditation from Vethathri Maharishi Institute.

# Sathya Narayanan P S

# **PERSONAL DETAILS**

Current Location Thanjavur
Date of Birth May 26, 2001
Gender Male

# **EDUCATION**

#### Graduation

Course B.Tech/B.E. (Information Technology )
College SASTRA University, Thanjavur

Year of Passing May 2022 Score 7.829/10

SchoolingClass XIClass XBoard NameTamil NaduTamil NaduMediumEnglishEnglishYear of Passing20182016Score93.33%97%

# **INTERNSHIPS**

#### **Bharathamaatha welfare foundation**

- We as a Team helped the Old aged people in that Old aged home materialistically by giving food and other necessities and emotionally by talking to them and cheering them up by motivating them. We are CERTIFIED for this

# Makkal pathai welfare Foundation | October 2022 - November 2022

- I supported the Social workers there with some of my technical knowledge and by providing them assistance in the context of computer usage.

# **PROJECTS**

# **ODSR Algorithm**

- This does the Dynamic source routing protocol in an optimized way and also has the ability of self healing of broken routes.

# **Machine Learning Model**

- Designed an ML Model to predict the performance of IPL players based on their past performances by Grading them.

# Website to help people facing daily life problems

- Designed a website to give solutions to people who have been facing stress and depression of any kind. General advice is given by this site and then it takes them to the appropriate site which could provide them the help they need.

# **Machine Learning model**

- This ML model uses the past performance of IPL Batsmen and predicts their RETENTION status

# **Ensemble learning Model**

- An ML ensemble model built using Bagging technique to predict Potability of water.

# Capestone project With Incedo | March 2022 - May 2022

- Performed Data analysis, data visualisation and Marketing strategies on a Toy problem related to Banking sector.

# **AWARDS AND HONOR**

- 1. Secured Gold Medal Ramanujar Award in Mathematics speed test conducted by Danish Ahmed

college on state level at the year of 2018.

- 2. Won the Proficiency Awards for Class Topper in my higher secondary School or Junior college level in both 11th and 12th std .
- 3. Won 2nd prize for Hindi essay writing intra school competition.
- 4. Won 3 4 attendance prizes in school level.
- 5. Always secured Top 10 Ranks in school level.
- 6. Elite and Silver certificate in NPTEL course Project Management for Managers.
- 7. Elite and Gold certificate in NPTEL course Employment Communication.
- 8. Elite and Silver certificate in NPTEL course Soft skills development.

- 9. First class certificates in G.K exams conducted by UNESCO.
- 10. Topper in TCS NQT National Qualifier Test at the year of 2021.