VASANTHAKUMARAN U

Student

Hard working and dedicated to work.

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📱 9042548105

🖥 vasanth252002.vercel.app/

○ github.com/Vasanth252002

EDUCATION

Bachelor of Engineering
Sri Sairam Institute of Technology

10/2020 - Present

Computer Science and Engineering

- Performance Predictor - Published the project in NeuroQuantology (Scopus Indexed Journal)
- A Smart watch Application to detect Psychological state of Mentally disturbed Patients (IEEE Conference)

HSSC
Maharishi School of Excellence

06/2019 - 06/2020   *88.8%*

SSLC
Chinmaya Vidyalaya Anna Nagar

05/2018   *85.4%*

WORK EXPERIENCE

CISCO AICTE Virtual Internship in Cybersecurity
Cisco

08/2022 - 09/2022

Android App Development Internship
Oasis Infobyte

01/2023 - 02/2023

Front End Developer Internship
Suven Consultants & Technology Pvt Ltd.

03/2023   *4 weeks*

ACHIEVEMENTS

1. Winner of Sairam SDG Innovathon 1.0
First prize under SDG goal 4 (Machine Learning)

2. Published an App in Huawei App Gallery (12/2021)
Linux for Beginners

3. Created an Website for College Event (11/2022)
S2T Schools to Technology

4. Winner of IEEE Day Event (10/2022)
First place in Imagica Event held on IEEE Day

5. Co-ordinated events in College

6. Finalist in Sairam SDG Solvathon

7. Participated in IEEE Xtreme 24 hours coding Competition (10/2022)
Indian Rank: 568

SKILLS

C Core Java Python Machine Learning

Web Development React JS Redux Toolkit

Django

PROJECTS

App development - Linux for beginners
- An app to make anyone familiar to Linux

DEALZ - Ecommerce site
- A completely responsive full Stack E-commerce site made with React Js, Redux toolkit, css, Strapi. site: dealzvk.vercel.app

Machine Learning - Predicting the Future performance of Students by machine Learning Approach
- An ensembled approach to accurately predict student's GPA in semester by internal Test marks as input.

CERTIFICATES

C Training (02/2022)
Course done through Spoken Tutorial Project, IIT Bombay

Python Training (02/2022)
Course done through Spoken Tutorial Project, IIT Bombay

Foundations of Artificial Intelligence (03/2021)
Global Certification from SkillUp

HMS Foundation Course (12/2021 - 12/2021)
Global Certification from Huawei Technologies Pvt Ltd

Google IT Support Professional Certificate (10/2020)
Global Certification done through Coursera.

LANGUAGES

English
Full Professional Proficiency

Hindi
Limited Working Proficiency

Tamil
Native or Bilingual Proficiency

Telugu
Limited Working Proficiency

INTERESTS

Coding Entertainment Exploration

Learning new Technologies Debugging

Web Development Cybersecurity