NISHANT DESHMUKH

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EDUCATION

SRM Institute Of Science and TechnologyB.Tech-Computer Science and Engineering

W/s Cyber Security; CGPA: 9.01

Shri Shivaji Jr. College

Higher Secondary Certificate; 84

Sunrise English School

Secondary School Certificate; 94.2%

Chennai, India

2023-2027

Wakad, India

2021-2023 Risod, India

2009-2021

SKILLS SUMMARY

Languages: C, C++, Python, Html, CSS, Javascript

O Frameworks: Pandas, Numpy

O Tools: Excel. PowerPoint, MSWord

O Platform: Visual Studio Code, Jupyter Notebook

O Soft Skills: Report Building, People Management, Adaptability, Excellent communication

Task Prioritization, Issue Resolution

EXTRACURRICULAR

COMMITTEE MEMBER | AARUUSH | LINK

June, 2023

- O Managed and tracked the event budget, ensuring expenses stayed within limits.
- O Created detailed financial plans and forecasts for the event.
- O Processed invoices and reimbursements, maintaining accurate records.
- O Provided regular financial updates to the committee for informed decision-making.
- O Secured funding and managed sponsorships to support the event's financial needs.

CO-FOUNDER | CODENEX CLUB | LINK

April, 2024

- O Aim to develop technical expertise in app, web, blockchain, and AI/ML through targeted workshops.
- To build industry partnerships for providing students with practical experience and networking opportunities.
- O Stimulate creative problem-solving through collaborative projects and competitions.
- O Create career pathways by connecting students with internships and job placements.
- O To deliver cutting-edge knowledge on emerging trends and technologies in key domains.

PROJECTS

EcoBill: Smart Electricity Calculator & Advisor

- o User inputs their daily electricity usage and rate. Application calculates the estimated bill based on these inputs
- o The calculated bill amount is displayed on the interface
- o If the bill exceeds a specified threshold, suggestions for reducing energy consumption are displayed.
- o Ensures that the user inputs valid numeric values and provides an error message if the input invalid.
- o Utilize Tkinter to create a simple and intuitive graphical user interface for ease of use.

WeatherWise Pro | Based on Swift UI

- o Uses historical weather data and statistical models to generate accurate weather forecasts for various locations.
- o Provides current weather conditions and hourly forecasts using up-to-date datasets.
- o Features an intuitive design for easy navigation and quick access to weather information and forecasts.

CERTIFICATES

The Complete Python Bootcamp (Udemy) | CERTIFICATES

- o Gained proficiency in Python programming, covering everything from basic syntax to advanced concepts.
- o Completed real-world projects and exercises, enhancing problem-solving abilities and coding experience.

C++ Programming Beginner to Advanced (Udemy) | CERTIFICATES

o Proficient in object-oriented programming, including classes, inheritance, and polymorphism. Gained expertise in memory management, templates, and the Standard Template Library (STL). Developed practical problem-solving skills through real-world C++ projects and modern features.