# SUSHRUT NISAL

## Department of Computer Science and Engineering

 $Third\ Year\ Undergraduate$ 

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#### ACADEMIC QUALIFICATIONS

Year	Degree	Institute/School	CPI
2022-2026	B.Tech, Computer Science and Engineering	Symbiosis Institute of Technology	6.6/10.0
2021	Class XII, HSC Board	Nashik Precidency Junior College	90.3%
2019	Class X, ICSE Board	Ryan International School, Nashik	87%

#### **PROJECTS**

JOB PORTAL WEB APPLICATION | Self-Project • Repository

ository (Feb'24-Apr'24)

- Developed a comprehensive job portal using Java in Apache NetBeans
- Utilized [insert relevant technologies, e.g., MySQL for database, JavaServer Faces for front-end]
- Implemented user authentication with Login and Signup functionality
- Created Profile Management features including Update, Delete and information change
- Integrated Resume Upload capability for job seekers

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- Utilized SQL to manage and manipulate data, ensuring robust and efficient operations.
- Developed an Animal Adoption Management System with a user-friendly Java-based Interface using NetBeans.
- Implemented functionalities for Filling Details of a Pet, Updating Pet Information using Functions, Triggers, Queries, and Views.
- Designed a Login and Sign-in Page with a Separate Admin Login for adding pets and changing their status.
- Ensured **Data Integrity** and **Seamless User Experience** through well-structured SQL Queries and Database Management.

#### INVENTORY MANAGEMENT | Self-project • • Repository (Oct'23)

- Developed a comprehensive Inventory Management System using C++.
- Implemented Function Overloading in the class, enabling updates to products in multiple ways, including updating the name, all product details, or only the quantity.
- Implemented a Loop-Based Menu, allowing users to perform multiple operations without restarting the program.

#### TECHNICAL STRENGTHS

Languages C/C++, Python3, HTML5, CSS, Javascript, SQL, PL/SQL IATEX

Frameworks/Libraries/Tools ReactJs, NodeJs, Bootstraps, Git(Basic), MS Excel

### POSITION OF RESPONSIBILITY

### $\textbf{EVENT MANAGER} \mid \textit{Tech-Fest, SIT PUNE}$

(Feb '23)

- Organized and Managed the "Man vs Food" event during the tech fest at SIT Pune.
- Coordinated with a team to Plan and Execute the event, ensuring smooth operations and participant engagement.
- Handled Logistics and Resource Management, including setup, food arrangements, and equipment.
- Managed Participants and audience, ensuring a safe and enjoyable experience for everyone involved.
- Ensured the event adhered to all **Safety and Hygiene Protocols**.

#### RELEVANT COURSES

\*ongoing/online specialization

Web Development	CSS	Data Structures and Algorithms
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The Web Developer Bootcamp*	Advance CSS and SAAS *	Mastering Data Structure