SRUSHTI PATTAR

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Objective

An organized and motivated 3rd year Computer Science engineering student passionate about research, development, solving complex problems. Seeking an opportunities to leverage best of my skills in a dynamic technical environment.

Education

SDMCET-Dharwad- Bachelor of Engineering	2022-2026
CSE - 9.17	
Pre University Education- Konnur PU science college Jamkandi, Karnataka	2019-2021
Percentage- 99%	
Secondary Education - Adarsha Vidyalaya [R.M.S.A] Mudhol, Karnataka	2018-2019

Percentage – 94.72%

Skills

C | Java | JavaScript | DBMS | Computer Network | Python | React | Tailwind | Node.js | Team Collaboration | Effective Communication | Self Confident

Projects

1 Department administration

- Developing an Interactive Web page to enquiry about department.
- Lead Developer using HTML, CSS, JavaScript, and PHP.
- Which includes user authentication, department visualization, and faculty description, and syllabus, time table data.
- Intend to improve in data base management.

2 Online Health Care: Figma (UI front end design)

- Which holds self-care taking procedures
- Online medicine, hospital visit booking etc.
- Alert button during emergency condition.

3. Decentralized Identity system (Block Chain network):

Minor Project

- **Description**: Designed and implemented a decentralized identity system leveraging blockchain technology to ensure secure and user-controlled digital identities.
- Tech Stack:
 - o **Front-End**: React.js for creating a responsive and intuitive user interface.
 - o **Back-End**: Node.js with Express.js for API handling and interaction.
 - o **Blockchain**: Solidity for smart contracts, Ether.js for Ethereum interaction.
 - o **Decentralized Storage**: Pinata with IPFS for secure and distributed file storage.
 - o Wallet Integration: MetaMask for account and transaction management.

4. Travel Booking Website: (Ciresta Internship):

- Description: Travell booking website which is User Interface website to book seats,mark the location to hang out and etc.
- Tech Stack:
 - o **Front-end:** React js, with Tailwand CSS for responsive interface.
 - o **Back-end**: Local storage to store data temprorialy.

Academic and Extracurricular Achievements

1. Co-organized a TRESURE HUNT event for different college students in Inter College fest [INSIGNIA]

- Responsibilities included planning, coordinating with sponsors, setting up event logistics, and managing a team of volunteers.
- Successfully attracted over 100+ participants and facilitated project development over 3 hours.
- Improvised student's interaction through conducting different technical and fun activities.

2. Poster Presentation on Science Day:

- Delivered an in-depth poster presentation on Web 3.0, highlighting its decentralized architecture, block chain integration, and the future of internet technology.
- The presentation focused on key concepts, use cases, and potential impacts on various industries.

3. Volunteering For "Youth For Seva".

Conducting by trust of Youth for seva to pursue self-confidence, and building social connecting nature to the current generation .We are approaching students by visiting their schools, and giving them knowledge about scholarship exams like NMMS, NTSE etc.

Certification Courses

<u>1</u> <u>Figmaverse</u>: Figma tool workshop (2 days)

The basics of interface and advanced prototyping and collaboration techniques. Conducted by "QWERTY I/O", SDMCET.

- **<u>2</u>** Android App Development (3 days Offline Workshop):
 - Covered fundamentals of Android app development, including UI design, activities and basics of functionality. Conducted by "SDMCET".
- <u>3</u> <u>Data Explorer</u> : _Tableau tool(2 days)
 - Creation of Dashboard using Tableau .Conducted by "QUERITY I/O",SDMCET
- **<u>4</u>** Online App Development Course:(ongoing)
 - Complete app development course of nearly 75 hours using kotlin.
- **<u>5</u>**. Mongo DB Course (Completed)

Language Fluent

Kannada| English | Hindi

Hobbies

Singing | Sketching | Reading Books | Badminton | Writing Poems