VISHAL P

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SUMMARY

Dedicated Computer Science Engineering student with a passion for building innovative software solutions. Strong proficiency in C++, Java and Python and modern development tools. Proven track record of adapting to new technical challenges and contributing effectively within team environments. Committed to excellence in coding standards and eager to apply technical skills to solve complex real-world problems.

EDUCATION

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING   **2023 - 2027**

- Sri Ramakrishna Institute of Technology , Coimbatore
- CGPA : 7.3

HIGHER SECONDARY   **2023**

- KRP Matriculation Higher Secondary School, Namakkal
- PERCENTAGE : 82.17%

SKILLS

- Problem Solving
- Debugging
- Analytical Skills
- Web Content Writing
- CANVA
- C and C++ Programming
- Python and java programming
- Ideas Development

INTERNSHIP AND ACTIVITIES

ALGOXFUSION PRIVATE LIMITED SALEM , TAMILNADU   **JUNE 2025**

- Completed an intensive 2-week internship program, acquiring knowledge and practical experience in node.js , Backend - neon , postman Interface - PythonAPI

TECKACE ASSOCIATION - SRIT   **2023-2027**

- As a member of the PR team and in my role as Media Relations & Outreach Specialist, I'm responsible for crafting the association's public image, engaging with our community, and promoting our initiatives. It's been a rewarding experience to build connections and showcase the incredible work being done by our members.

ROTARACT CLUB - SRIT   **2023-2027**

- Member of the Public Relations (PR) Team at Sri Ramakrishna Institute of Technology (SRIT)

ACCOMPLISHMENTS

SMART INDIA HACKATHON (SRIT)   **2024**

- Assured Contract Farming System for Stable Market Access   SIH1640

SMART INDIA HACKATHON (SRIT)   **2025**

- Automated Attendence System for Rural Schools   SIH25012

ENTREPRENEUR CELL **2023**

- B-Spark 2023—an incredibly enriching experience that allowed me to learn, grow, and collaborate with some truly inspiring individuals. I'm thankful for the opportunity to showcase ideas and work alongside an amazing team whose creativity and energy made the journey all the more memorable,

COURSEWORKS AND CERTFICATIONS

- INTELLECTUAL PROPERTY - NPTEL SWAYAM **APR 2025**
- GOOGLE CLOUD COMPUTING - NPTEL SWAYAM **NOV 2024**
- PYTHON (PROGRAMMING LANGUAGE) - HCL GUVI **NOV 2023**
- WEB DEVELOPMENT WORKSHOP (NIT TRICHY) **MAR 2025**
- MACHENN INNOVATIONS PVT LTD(AR/VR DEVELOPMENT **JAN 2025**

PROJECT

SMART EXPENSE TRACKER & MANAGEMENT SYSTEM

- Help users track daily expenses, manage budgets, and analyze spending patterns with smart summaries and insights
- Description: Designed and developed a full-stack Smart Expense Tracker & Management System to help users manage daily expenses and control budgets. Built a Flask-based backend with MongoDB for flexible data handling, implemented expense categorization, budget alerts, and interactive dashboards to analyze spending patterns.

LANGUAGES KNOWN

- English
- Tamil
- Hindi(Elementary proficiency)

AREA OF INTEREST

- Programming and debugging
- Testing
- project management
- content writing

DECLARATION

I hereby declare that the information provided in this resume is accurate to the best of my knowledge and belief.