DHARANI V

ASPIRING SOFTWARE DEVELOPER

CONTACT

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dharani-v07

EDUCATION

BACHELOR OF COMPUTER APPLICATIONS (BCA) PURSUING - 76% (2024 - 2027)
Dr. N.G.P. Arts and Science College

HIGHER SECONDARY (HSC) - 92% (2023 - 2024)
Bharathi Matric Higher Secondary School

SECONDARY SCHOOL (SSLC) - 70% (2021 - 2022)
Sri Venkateshwara Vidhyalayaa Matric
High School

TECHNICAL SKILLS

- Programming: C, Java, Python, Dart
- Web / Database: React.js, Flutter, MongoDB
- Cyber Security: Basic security fundamentals
- Tools / IDEs: Android Studio, Windsurf

SOFT SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Quick Learning
- Critical Thinking

LANGUAGES

- Tamil
- English
- Telugu

CAREER OBJECTIVE

Motivated and disciplined BCA student with strong technical skills, adaptability, and leadership qualities. Seeking opportunities to apply my knowledge in computer applications and contribute effectively to organizational growth while enhancing my professional skills.

CERTIFICATIONS

- Problem Solving and Programming in C – NPTEL
- Java Programing - NPTEL
- C++ – Infosys Springboard
- Database & SQL – Infosys Springboard
- Diploma in Cyber Security

PROJECTS

SANKALPA ANDROID APP – SIH 2025 PARTICIPATION
- Designed an Android application for community and event participation platform.
- Involved in UI design, database handling and workflow execution.
- Built using Android Studio, Java, XML and integrated with MySQL backend.
- Collaborated effectively within a team under strict hackathon deadlines to deliver a fully functional prototype..
- **GitHub: https://github.com/dharani-v07/Sankalp-App**

PUBLICATIONS

HEART DISEASE PREDICTION USING LOGISTIC REGRESSION
International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) – Vol 14, Issue 9
Published: September 2025
DOI: 10.17148/IJARCCE.2025.14917
Description: Authored a study utilizing logistic regression on patient datasets to improve the precision of heart disease prediction.

INTERNET OF THINGS IN CLOUD COMPUTING: BENEFITS, CHALLENGES AND FUTURE TRENDS
Journal of Innovations in Data Science and Big Data Management – Vol 3, Issue 3
Published: September - December 2024
Description: Analyzed the integration of IoT with cloud computing, focusing on scalability, security challenges, and edge computing trends.

DECLARATION

I hereby declare that the information stated Above is true to the best of my knowledge and belief.