

DEVA HARSAR

deva-harsar/linkedin || deva-harsar/github
deva-harsar/portfolio

EDUCATION

SRI SHKATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

B.E IN COMPUTER SCIENCE
APR 2026 | TAMIL NADU, INDIA
Cum. GPA: 8.5 / 10.0
Cum. CGPA: 8.2 / 10.0

VIJAYA VIDHYALAY MATRIC HR SEC SCHOOL

Grad. May 2022 | TAMIL NADU, India

LINKS

Github:// [devaharsar](#)
LinkedIn:// [deva-harsar](#)
Portfolio:// [devportfolio](#)

COURSE WORK

UNDERGRADUATE

OBJECT ORIENTED PROGRAMMING
APP DEVELOPMENT
SERVER SIDE PROGRAMMING (PHP)
DATA STRUCTURE AND ALGORITHM
DATABASE MANAGEMENT SYSTEM
COMPUTER NETWORKS
OPERATING SYSTEM
(Team leader & Teaching Asst 2x)

SKILLS

PROGRAMMING

Java • C • MYSQL • MONGO DB • PHP
• HTML • CSS • DART

Tools:

JDBC • XAAMP • BOOTSTRAP •
FLUTTER

Familiar:

CLOUD COMPUTING • GIT • Android
Studio

EXPERIENCE

SOFTWARE DEVELOPER | BACKEND SOFTWARE ENGINEER

- Java Development: Developed robust applications using Java.
- Flutter Framework: Built efficient mobile applications with the Flutter framework.
- Database Management: Worked extensively with MongoDB and MySQL databases.
- PHP Development: Proficient in developing applications using PHP.
- Worked with databases such as MongoDB and MySQL.
- Proficient in PHP development.

PROJECT EXPERIENCE

- E-commerce Website: Designed and developed a comprehensive e-commerce platform using PHP, MySQL, and XAMPP. Implemented functionalities including user registration and login, product display, shopping cart, order processing, and payment integration.
- QR Scan Code App: Developed a cross-platform QR code scanning application using the Flutter framework. Integrated functionalities for scanning, generating QR codes, and sharing results. Ensured seamless performance on both iOS and Android devices.
- God Song App: Created and published an Android application using Android Studio, featuring a curated collection of devotional songs. Implemented user-friendly navigation and offline access to songs. Managed the app's release on the Google Play Store.
- Java Rental Management System: Developed a robust rental management system using Java and JDBC. Implemented features such as user authentication, rental item management, reporting.
- Stroke Prediction System: Implemented a stroke prediction system using machine learning techniques. Developed the system based on provided references, integrating data preprocessing, model training, and evaluation. Focused on achieving high accuracy and reliability in predictions.

LANGUAGE

- ENGLISH
- TAMIL
- HINDI

AWARDS

2023 CLOUD COMPUTING
2023 PROBLEM SOLVING IN C
2023 CODE HUNT (1st PRICE)
2021 JUNIOR ENGLISH TYPE WRITING

2018 PRAVEEN UTTRADTH (HINDI LANGUAGE)

NPTEL IIT KHARAGPUR
NPTEL IIT CHENNAI
INTERCOLLEGE EVENT
DOTE, DIRECTORATE
OF TAMIL NADU EDUCATION
DAKSHIN BHARATH HINDI
PRACHAR SABHA

PUBLICATIONS

- [1] D. H. D. G. Dr.J.Jasmine, DEVA HARSAR.M.M. Health awareness based on ayurverse web application. *INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT, IJNRD*, in 2024.