LAVANYA K S

Github   LinkedIn

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Dindigul,Tamilnadu

Lavanya Portfolio

Leetcode   Codechef   Skillrack   GFG

CAREER OBJECTIVE

Passionate Computer Science graduate adept in full-stack development, eager to innovate and contribute to software solutions. Seeking challenging environments for personal and professional growth

EDUCATION

PSNA College of Engineering and technology .
Bachelor's Of computer science and engineering
2021-2025 (8.89 CGPA upto 5th semester)

Annamalaiar Mills Girls' Hr Sec School.
HSC (2019-2021)   95.33%
SSLC (2017-2019)   96.40%

TECHNICAL SKILLS

Front End Development
- HTML,CSS, Javascript ,Reactjs

Back End Development
- Node.js, PHP, MongoDB, SQL

Programming Languages
- C,Java, python

Mobile App Development
- Flutter (Dart)

CERTIFICATIONS

- Java Intermediate (Sololearn)
- Oracle Cloud Infrastructure Foundations (Oracle academy)
- Website Development (Udemy)
- SQL (skillrack)

AREA OF INTEREST

- Operating Systems
- Database Management System
- Web/Mobile development
- Object Oriented Programming

SOFT SKILLS

- Leadership
- Problem solving
- Management skills
- Communication

EXTRA CURRICULAR
- Member in cybersecurity (WiCyS)

PROJECTS

Attendance Management System
Created a web-based attendance management system using **HTML, CSS, JavaScript, SQL, and PHP**, enabling teachers to efficiently track attendance for different subjects across odd and even semesters.

Job Portal Web Application
Developed a job application platform utilizing **ReactJS, NodeJS, ExpressJS, and MongoDB**, featuring user authentication, job posting, search, and category filtering, Resource profrssional post jobs

Mobile App Development
Developed a user-friendly Unit Converter and a TodoList app .
TECH STACK: Flutter(Dart)

ACHIEVEMENTS AND ACCOMPLISHMENTS

- Actively participated in "**SMART INDIA HACKATHON 2023**" submitted an idea on "**IDENTIFICATION OF MEDICINAL PLANTS " using "DEEP LEARNING**".
- Actively participated in "**EDII HACKATHON 2024**".
- Earned 50 Days Badge and **SQL Badge**, solved over **300 problems** on LEETCODE.
- Achieved **Bronze Badge**, successfully solved over 100 problems in codechef.
- Secured the **25th institutional rank** on Geeks for Geeks and solved 100+ problems in skillrack
- Actively participated in technical paper presentations, coding competitions, and debugging contests hosted by various colleges.

INTERNSHIP

Octanet Services Pvt Ltd-Online   1-11-23 to 1-12-23

Completed 1-month Web development internship designed websites and completed assigned tasks.

WORKSHOP

- Web Development (NIT)
- FullStack Development using Python framework (PSNACET)