Ayushi Sharma

Final Year Computer Science Student
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ABOUT

SOFTWARE ENGINEER

A Computer Science Engineering student with good technical skills and problem solving ability. I am a good and fast learner looking forward to join an organization to grow and learn new skills.

SKILLS

PROGRAMMING

Languages
C++ • Python • HTML • CSS • JavaScript • PHP
IT Constructs
Data Structures • Algorithms • OOPS • DBMS
Others
MySQL • Git • Linux • Unix
Familiar
Java • React • Android

PERSONAL SKILLS

- Creative spirit and Organized
- Reliable and professional
- Good Time management skills
- Motivated Team Player
- Quick Learner

ACHIEVEMENTS

WINNER OF PROJECT BASED LEARNING | 4TH SEMESTER

Jan 2021 – Mar 2021 | Bangalore, India
Our team won 1st prize in Project Based Learning(PBL) competition in our college.

OPEN SOURCE CONTRIBUTOR | HACKTOBER FEST 2021

Oct 2021 – Nov 2021 | Bangalore, India
Contributed to Hacktober Fest 2021. Major contributions were using C++, JavaScript, PHP, HTML and CSS.

SOLVED 250+ DSA PROBLEMS |LEETCODE AND GFG

Till Nov 2022 | Bangalore, India
Solved 250+ DSA questions on platforms leetcode and geeksforgeeks covering all maximum types of data structures and algorithms.

EDUCATION

BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

B.E/B.TECH IN COMPUTER SCIENCE
2019-2023 | Bangalore,India
CGPA: 8.10

NARAYANA PU COLLEGE

12TH/HIGHER SECONDARY IN SCIENCE
May 2018 | Bangalore,India
Percentage: 93

NARAYANA E-TECHNO SCHOOL

10TH/SECONDARY SCHOOL
May 2016 | Bangalore,India
CGPA: 10

PROJECTS

AGRITECH | MYSQL, PHP PROJECT

May 2022 – Nov 2022
- A Dynamic website which allows users to login, add crops, buy and sell crops.
- It has frontend in HTML,CSS and JavaScript backend in PHP and a MySql database.
- t is a DBMS project with realtime database and has a good UI/UX design.

DSA-VISUALISER | WEB APPLICATION

Oct 2021 – Apr 2022
- A Dynamic Web App which allows users to visualize data structures and complex algorithms and much more.
- Built with HTML, CSS, JavaScript and Python.
- Gives a better understanding of time complexities and has a good UI/UX design.

ELEVATE | MULTIPURPOSE STUDENT HELPER WEBSITE

Apr 2021 – Aug 2021
- It is a multitasking website which includes a user customised list of DSA questions, a TO-DO list, a timer, placement calender and an online compiler all at a single platform.
- This project is built using React library and TypeScript which uses ContextAPI and a realtime database IndexedDB.

DISEASE PREDICTION SYSTEM | DATA MINING PROJECT

Sept 2020 – Feb 2021
- It inovolves JAVA in Backend ,Frontend is made using HTML,CSS,JS .
- It has MYSQL Database connection using tomcat server.
- It matches the symptoms given by user with the diseases in the database and predicts the disease. It also suggests specialist doctors and user can also book appointment.

COURSEWORK

UNDERGRADUATE

Data Structures • Algorithms • Operating Systems • Object Oriented Programming • Computer Networks • Database Management System • AIML