Atharva Narkhede

atharvan12345@gmail.com
+91 9404356146
github.com/atharva-narkhede
linkedin.com/in/atharva-narkhede-3095b024a

Summary

Final year B.Tech CSE student with a robust foundation in computer science and extensive hands-on experience in full-stack development. Proficient in JavaScript, Java, C++, Flutter, MERN stack, and Big Data. Passionate about leveraging emerging technologies to build innovative and scalable solutions. Demonstrated strong problem-solving skills, analytical abilities, and effective communication. Eager to apply my skills in dynamic and challenging software engineering environments.

Education

B.Tech in Computer Science and Engineering

SRM University, India   2021 - Present

CGPA: 8.26/10

Received 100% Scholarship.

Class 12th

Maharashtra State Board   2021

Percentage: 85.5%

Class 10th

CBSE Board   2019

Percentage: 78.6%

Projects

Photography Contest Website (MERN Stack)   Link

- Developed a full-stack website for photography contests using the MERN stack, including user authentication, photo uploads, and voting.
- Built admin features for contest management, photo moderation, and user management, improving admin efficiency by 30
- Technologies used: MongoDB, Express.js, React.js, Node.js.

E-commerce Site (MERN Stack)   Link

- Created a full-stack e-commerce site with React.js frontend and Node.js/Express.js backend.
- Implemented features for user authentication, product catalog, and shopping cart.
- Deployed on Render.com and Firebase, achieving 500+ active users in the first month and reducing page load time by 20
- Technologies used: React.js, Node.js, Express.js, MongoDB, Firebase.

Alzheimer Disease Detection Research Project (Machine Learning)

- Researched Alzheimer's disease detection using fuzzy rough set theory and machine learning algorithms.
- Achieved 90% accuracy with Support Vector Machine (SVM), contributing to early diagnosis methods.
- Technologies used: Python, Scikit-learn, Pandas.

Skills

Languages: Python, C++, Java, JavaScript, Dart

Front-End Development: HTML, CSS, JavaScript, React.js

Back-End Development: Node.js, Express.js, MongoDB, MySQL

Full-Stack Development: MERN Stack, REST API, Firebase Integration

Mobile Development: Flutter, Android Development

Other: Big Data and Analytics, Machine Learning Algorithms, Good Programming Practices, Analytical Skills, Postman API, Agile methodologies

Certificates

Flutter Development Bootcamp (Udemy)	Certificate Link
DBMS (NPTEL)	Certificate Link
Java Programming (Udemy)	Certificate Link
C++ Programming (Udemy)	Certificate Link
Problem Solving (Intermediate) (HackerRank)	Certificate Link