

Makarand Tighare

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SUMMARY

Data-driven problem solver with a proven track record of innovation, demonstrated by winning four hackathons.

EDUCATION

Bachelors of Technology, Computer Technology

Yeshwantao Chavan College of Enginnering

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Nagpur

SKILLS

Technical Skills: JavaScript, React, Python, SQL

Soft Skills: Communication, Problem Solving, Time Management, Attention to Detail

PROJECTS

Vidyasangam

07/2025

Technologies: NextJS

Developed and maintained a mentor-mentee platform using React, Node.js, Express.js, and PostgreSQL. As a full-stack developer, I was responsible for designing the user interface, building RESTful APIs, and managing the database. Overcame challenges related to user matching algorithms by implementing a weighted scoring system based on skills and interests, resulting in a 30% increase in successful mentor-mentee connections. Improved platform performance by optimizing database queries and implementing caching strategies, leading to a 20% reduction in page load times.