

# Makarand Tighare

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## SUMMARY

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

## EDUCATION

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### Bachelors of Technology, Computer Technology

Yeshwantao Chavan College of Enginnering

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Nagpur

## SKILLS

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**Technical Skills:** JavaScript, React, Python, SQL

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

## PROJECTS

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### 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.