

# PARTHIV

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## EDUCATION

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### VIT Bhopal University

Bhopal, India

B.Tech in Computer Science Engineering (Specialization in AI/ML)

Cumulative GPA: 8.12

May 2025

## TECHNICAL SKILLS

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Java, Python, HTML, CSS, JavaScript, Figma, Git

## CERTIFICATIONS

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- MERN Full Stack Internship Program Nov 2023

## PROJECT EXPERIENCE

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### Futuristic Search Interface

Jan 2024 - Mar 2024

- Designed and developed a cutting-edge search platform leveraging generative AI and vector databases, significantly enhancing result relevancy and boosting user engagement.
- Implemented advanced data processing techniques to optimize system performance, achieving faster data processing and greater overall efficiency.
- Engineered and deployed innovative front-end features using HTML, CSS, and JavaScript, resulting in faster load times and improved user interaction.
- Collaborated with cross-functional teams to seamlessly integrate the search interface with existing systems, enhancing search accuracy and elevating user satisfaction.

### Recommendation System

Dec 2022 - Mar 2023

- Engineered and deployed a sophisticated recommendation engine in collaboration with domain experts, focusing on analyzing student data and aptitudes to enhance personalized learning experiences.
- Improved student satisfaction and increased course enrollment by implementing effective recommendation strategies that aligned with learners' interests and goals.
- Developed an advanced system using HTML, CSS, Python, and machine learning, achieving faster processing speeds and increased user engagement through personalized recommendations.

## EXTRA-CURRICULAR ACTIVITIES

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- Led successful campaigns in Cricket, Kabaddi, and Badminton, coordinating dynamic team efforts to secure multiple championships, demonstrating strong leadership, strategic collaboration, and tactical execution.
- Organized and directed community service initiatives, engaging local residents and encouraging active participation through well-planned events and outreach efforts.

## HOBBIES

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- Engaged in sports like cricket, Kabbadi, and badminton.
- Enjoyed listening to music and exploring different genres.
- Interested in coding personal projects.