

PARWEZ KHAN

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EDUCATION

Bachelor of Technology in Computer Science Engineering | 2024 – 2028 (Expected)

Symbiosis Institute of Technology, Pune

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, C

Web Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), REST API, Authentication, Responsive UI

AI/ML: Multimodal AI Applications, Speech Analysis Systems, AI Model Integration

Core CS: Data Structures & Algorithms (Intermediate), Object-Oriented Programming, Problem Solving

Tools: Git, GitHub, VS Code, Postman, Google colab, Tensor Flow

PROJECTS

SymbiEat – Smart Campus Food Ordering System | *React, Node.js, Express.js, MongoDB*

- Designed and developed full-stack MERN application enabling students to order food from classrooms and pick up instantly upon arrival, eliminating canteen queues
- Implemented secure authentication system and real-time order workflow with MongoDB database integration
- Built responsive user interface with React, ensuring seamless experience across mobile and desktop devices

VocalSync – AI Speech Feedback Platform | *Python, AI Models, Web Integration*

- Developed multimodal AI web application that analyzes user-recorded videos and provides detailed speech performance feedback
- Integrated AI models for audio and video processing to evaluate speech clarity, pace, and delivery metrics
- Designed intuitive UI for video recording, upload, and comprehensive analysis report generation
- Implemented backend system for seamless AI model integration and real-time feedback processing

EXPERIENCE

Programming Community Member | CodeX SIT

Symbiosis Institute of Technology | Jan 2025 – Present

- Actively participate in coding activities, technical discussions, and collaborative programming projects
- Engage in skill development initiatives focused on data structures, algorithms, and software development best practices
- Collaborate with peers on problem-solving challenges and technical workshops

LEADERSHIP & ACTIVITIES

ACM Student Chapter – Management Team Member

- Support organization of technical events and student activities, contributing to community engagement and learning initiatives

CERTIFICATIONS

Advanced OSINT Course | AI and Cyber Security Seminar