Khushit Rathod

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EDUCATION

Vishwakarma Institute of Information Technology   **2021 – 2025**
Bachelor of Technology in Information Technology - **CGPA – 9.05**   *Pune, Maharashtra*

Sant Mai Junior College   **2020 – 2021**
State Board – Higher Secondary Education - **Percentage – 86.3%**   *Pune, Maharashtra*

Mount St. Patrick Academy   **2010 – 2019**
ICSE – Secondary Education - **Percentage – 93%**   *Pune, Maharashtra*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management Systems (DBMS)
- Cloud Computing
- Machine Learning
- Computer Networks
- Artificial Intelligence
- Web Development
- Operating Systems

PROJECTS

Healthcare Chatbot | *Python, HTML, CSS, React, MongoDB*   **November 2023**
- Developed an AI healthcare chatbot using artificial neural network (ANN) model and natural language processing (NLP), integrated with React frontend and MongoDB backend.
- Designed and implemented conversational interfaces for patient inquiries, symptom analysis, and medical recommendations.

Github Repo   *Research Paper*

Event Management System | *Java, AWT, Swing, SQL*   **August 2023**
- Designed and developed user-friendly interfaces for efficient event scheduling, attendee management, and reporting functionalities.
- Demonstrated proficiency in Java programming, GUI development and database integration.

Github Repo

KGamify | *HTML, CSS, PHP, SQL, Dart*   **April 2023**
- Created KGamify, a gamified learning platform with a PHP/SQL backend and Flutter app. Developed admin and teacher panels for seamless management.
- Achieved efficient project coordination and impactful user engagement through innovative gamification strategies.

Website

INTERNSHIPS

Oasis Infobyte   **July 2023**
Web Developer   Pune, Maharashtra
- *Certificate*

LetsGrowMore   **June 2023**
Web Developer   Pune, Maharashtra
- *Certificate*

- Assisted in designing and optimizing user interfaces for improved usability and responsiveness.
- Demonstrated initiative and adaptability while learning new technologies and tools in a fast-paced environment.

TECHNICAL SKILLS

Languages: Java, C++, Python, HTML, CSS, JavaScript, SQL, PHP
Developer Tools: VS Code, Intellij Idea   **Cloud Platforms:** Google Cloud Skillsboost (Qwiklabs), AWS
Technologies/Frameworks: GitHub, ReactJS, Redux, NodeJS, ExpressJS, Mongo, Flutter

CERTIFICATIONS

Google Cloud Arcade Program Badges: ***Link***
All Certificates: ***Link***