KEZIAH JOHN

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EDUCATION

Pune Institute of Computer Technology   **Aug 2022 – Present**
B.E. in Computer Engineering **CGPA: 8.07**   *Pune, Maharashtra*
Loyola Jr. College, Pashan   **March 2022**
HSC **Percentage: 86%**   *Pune, Maharashtra*

EXPERIENCE

Software Developer Intern - Ekalipi Technologies Pvt Ltd   **Apr 2025 - Present**
- Enhanced IPA-based word recognition system with real-time UI feedback using PHP, MySQL, and JavaScript, increasing detection accuracy by **60%** and user efficiency by **35%**.
- Integrated Android Floating Service with React Native to trigger specific screen transitions based on user actions, improving accessibility and user flow by **30%**.   .
- Refactored and validated over **1500 lines** of legacy code to standardize modal behavior and resolve UI/UX bugs, improving interface stability and user engagement.

Google AI/ML Virtual Internship   **Dec 2024 – Feb 2025**
- Completed a 10-week virtual internship focused on Artificial Intelligence and Machine Learning, supported by Google.
- Built a web-based AI application that analyzes user mood using NLP (TextBlob) and recommends therapeutic YouTube music.

PROJECTS

Campus Captures: College Club Gallery | XAMPP   **June 2023**
- Designed and developed an intuitive user interface for seamless photo management, improving accessibility and user experience.
- Implemented features to organize and display college event photos in a centralized, well-structured database.
- Implemented a dynamic categorization system, reducing photo retrieval time by 25%.

Halfway : MeetUp Planner | React Js   **June 2024**
- Developed an interactive user interface using React, Next.js for seamless client-side navigation and server-side rendering, enhancing performance and user experience.
- Integrated an event planning module with dynamic forms for creating, editing, and managing events, including venue selection and participant invitations.
- Implemented a real-time chat module using Socket.IO, enabling instant communication and efficient event coordination.

Spam comment detection system | Tensorflow.js   **December 2024**
- Designed a lightweight interface with accuracy in real-time spam comment detection.
- Achieved an accuracy of **95%** in detecting and filtering spam comments.

SKILLS

Languages: JavaScript, HTML/CSS, SQL, C++
Developer Tools: PyCharm, Eclipse, Bootstrap, Jupyter Notebook,Git, Github
Technologies/Frameworks: ReactJS, MongoDB, Python
Soft Skills: Analytical, Communication, Time management, Teamwork, Collaboration

EXTRACURRICULAR ACTIVITIES

On Ground Lead - PICT InC(Impetus and Concepts)   **Feb 2023 – Present**
- Served as on-ground lead in the InC Coordination Team, and participated in publicity and marketing, reaching out to 10+ organizations.

Member - PICT PASC   **Feb 2023 – Sept 2023**
- Organized and coordinated events as an on-ground volunteer at Pulzion.

Cultural Achievement
- Winner of multiple **singing competitions** at the inter-college level; recognized for **stage presence** and **vocal performance.**

ACHIEVEMENTS

- Completed 1-week Cyber Defense Training on threat mitigation and cybersecurity strategies (Dec 2024)
- Pursuing Data Analyst Course covering Python, Excel, SQL, and Power BI (Ongoing)
- Selected among 20+ intra-college teams for Smart India Hackathon representation (Aug 2024)
- Organized 7-day "Women in Health" workshop promoting stress-free wellness practices (Jan 2025)