THARUN A

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SKILLS

- Proficient in **JAVA**
- Experience with **SQL**, **HTML**, **CSS**, **JS, Python**
- Familiar with **Git** and **GitHub**

PROJECTS

- EMPLOYEE MANAGEMENT SYSTEM [Github]
  - Developed an Employee Management System using **Java**, **JSP**, and **MySQL.**
  - The system includes features for **user authentication**, **employee registration**, and **data management**.

- AUGMENTED REALITY [AR] ARCHITECTURE VISUALIZATION APP [Github]
  - Developed an innovative mobile application for the construction industry, integrating Building Information Modeling (BIM) with Augmented Reality (AR) technology.
  - Leveraged **Unity game engine, C#** and **Vuforia SDK** to enable **marker-based tracking** and seamless integration of **3D architectural models**.
  - The app allows for immersive 3D model visualization, and enhanced collaboration among architects, builders, and stakeholders.

- CONTACTS MANAGEMENT APP [Github]
  - Developed a Contacts Management App using **Java** and **Android Studio**, enabling users to seamlessly manage contacts on Android devices.
  - Designed an intuitive user interface for **adding**, **editing**, and **deleting** contacts, leveraging Android Studio's XML layout files and Java programming.

EDUCATION

- **BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT**
  BE in Computer Science
  2021 – 2024 | **7.4 CGPA**

- **GOVERNMENT POLYTECHNIC BALLARI**
  Diploma in Computer Science
  2018 – 2021 | Percentage – **74.67%**

- **ST. JOSEPH'S ENGLISH MEDIUM CO-EDUCATION HIGH SCHOOL, BALLARI**
  SSLC 10th
  2008 – 2018 | Percentage – **80.64%**

CERTIFICATIONS

- WIPRO Talent Next Java Full Stack Certification [Certificate]
- Infosys Python Foundation Certification [Certificate]

LANGUAGES

- English
- Kannada
- Hindi

HOBBIES

- Paper Crafting
- Cycling
- Reading Books