

THARUN A

BE. COMPUTER SCIENCE

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SKILLS

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

PROJECTS

- EMPLOYEE MANAGEMENT SYSTEM USING CHATGPT [[Github](#)]
 - Developed an Employee Management System using **Java, JSP**, and **MySQL** with significant assistance from **ChatGPT** within **2 hours**.
 - I wrote **10%** of the code, with the rest generated by ChatGPT, highlighting my text prompting skill in **using AI tools** for software development. 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 | **7.62 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