# THARUN A [BE COMPUTER SCIENCE]

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# **SKILLS**

- Proficient in JAVA, C, C++, Python
- Experience with SQL, HTML, CSS
- Familiar with Git and GitHub, MS Office (Word, Excel and PowerPoint)

### **PROJECTS**

#### EMPLOYEE MANAGEMENT SYSTEM

- Developed an employee management system using Java, Swing and MySQL. The system allows users to add, delete, update, and view employee information.
- It is connected to a **MySQL database** and uses **JDBC** for database operations. The system is user-friendly and easy to use.

# AUGMENTED REALITY [AR] ARCHITECTURE APP

- Developed an innovative augmented reality app during "Hacked'23 BITM" Hackathon conducted by "DLithe", empowering users to visualize architectural models in real-world environments.
- Leveraged Unity game engine, C# and Vuforia SDK to enable marker-based tracking and seamless integration of 3D architectural models.
- Selected among few teams for the final round, and received positive feedback from users and industry professionals, praising the app's potential for architecture visualization.

#### CONTACTS MANAGEMENT APP

- Developed a Contacts Management App using Java and Android Studio, enabling users to seamlessly manage contacts on Android devices.
- o 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 | **7.20 CGPA** 

GOVERNMENT POLYTECHNIC BALLARI

Diploma in Computer Science 2018 - 2021 | Percentage - **74.67%** 

• ST.JOSEPH'S ENGLISH MEDIUM CO-EDUCATION HIGH SCHOOL, BALLARI SSLC 10<sup>th</sup>

2008 - 2018 | Percentage - 80.64%

# **CERTIFICATIONS**

- WIPRO Talent Next Java Full Stack Certification [<u>Certificate</u>]
- Infosys Python Foundation Certification [Certificate]

## LANGUAGES

### **HOBBIES**

# PERSONAL DETAILS

- English
- Kannada
- Hindi

- Paper Crafting
- Cycling
- Playing Video Games
- DOB -13/12/2001
- Gender Male
- Nationality INDIAN