

# J O T H I R

## Contact Information

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📍 Bengaluru, Karnataka

## Technical Skills

### • Programming Languages:

**Java** : (OOP, Collections, Exception Handling, Multithreading, **JDBC**, Generics, **Wrapper Classes**, Lambda Expressions, Stream API)

**JavaScript** : (DOM Manipulation, ES6+, Async/Await, Promises)

**HTML** : (Semantic HTML, Forms, Tables)

**CSS** : (Flexbox, Grid, Responsive Design)

### • Frameworks/Libraries:

**Angular** (Services, Dependency Injection, Routing, HTTP Client, Components)

**React.js** (Hooks, Components, State Management, JSX)

### • Web Services & APIs:

**REST** (API Design, **CRUD Operations**, Endpoints, Status Codes)  
**API Integration**

## Profile

A motivated and enthusiastic **fresher** with a specialization in **Full Stack Java Development**, seeking an opportunity to contribute to innovative software projects. **Proficient in Java, Angular**, and web technologies, with hands-on experience in developing full-stack applications. Eager to apply my knowledge in a dynamic team and grow in a challenging environment.

## Education

- **Master of Computer Applications (MCA)** 2026  
Bharathidasan University
- **Bachelor of Computer Applications (BCA)** 2023  
Periyar University, Tamilnadu
- **Senior Secondary (12th Standard)** 2020  
Government Higher Secondary School, Tamilnadu

## Projects

### • CRUD Operation Application (Java)

- **Developed a CRUD** (Create, Read, Update, Delete) operation application using Java and **JDBC**.
- **Integrated MySQL** as the database to perform various operations like adding, updating, deleting, and retrieving records.
- **Applied object-oriented programming** principles to manage data efficiently and ensure a smooth interaction between the application and the database.

- **Databases:**

**MySQL** (CRUD Operations, Joins, Indexing)

**MongoDB** (NoSQL, Collections, Aggregation)

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- **Version Control:**

**Git** (Branching, Merging, Rebase)

**GitHub** (Repository Management, Pull Requests)

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## Additional Information

Strong interest in continuous learning and professional development.

Proficient in Adobe Photoshop and Canva for graphic design tasks.

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## Achievements

- Participated in and completed national-level **workshops on Flutter and Kotlin**, gaining insights into mobile app development.
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## Certifications

- **Full Stack Java Development Certificate**
- **Digital Literacy Certificate (MS Office: Word, Excel, PowerPoint)**

- **GitHub Repositories Listing Page (Angular)**

**Built an Angular application** that dynamically lists GitHub repositories using the **GitHub API**. Implemented features like search, sorting, and pagination for enhanced functionality. **Applied Angular services** and **HTTP client** for **API** integration, ensuring a smooth user experience.

- **Flipkart Clone (React.js)**

- Designed and developed a **user-friendly, responsive** e-commerce website
  - Integrated **RESTful APIs** to fetch dynamic data and applied responsive design using **HTML, CSS**, and **Bootstrap**.
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## Training

### Java Full Stack Development Course

**apponix academy (Bangaluru)**  
Completed : 2024

- Acquired in-depth knowledge in **Java, Angular, HTML, CSS, and JavaScript**.
  - Gained practical experience in building full-stack applications and working **with RESTful APIs and databases**.
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## Languages

- **English: Professional**
- **Tamil: Native**
- **Kannada: Fluent**
- **Telugu: Fluent**