

# JABIN JABEZ S

[Portfolio]Jabin.dev

## CONTACT

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## TECHNICAL SKILLS

- Programming Languages:** Java, Python, JavaScript, HTML, CSS
- Runtime & Backend Environments:** Node.js
- Frameworks and Libraries:** Spring Boot, Express.js, Angular, React.js, Bootstrap, Tailwind CSS
- Databases:** MySQL, PostgreSQL, MongoDB
- Version Control Systems:** Git, GitHub

## SOFT SKILLS

- Communication
- Problem-Solving
- Time Management
- Teamwork
- Adaptability

## EDUCATION

### Mar Ephraem College of Engineering & Technology – BE (CSE)

2020-2024 | CGPA - 7.98

### Christuraja Matric Higher Secondary School – 12th Grade

2019-2020 | Percentage - 65%

### Christuraja Matric Higher Secondary School – 10th Grade

2017-2018 | Percentage - 85%

## CERTIFICATIONS & TRAINING

- Web development - TechnoHacks (2023)
- Python - Rever Tech(2022), DevTown(2023), Baytech(2024)

## PROFILE SUMMARY

Results-driven Frontend and Backend Developer with expertise in Java, Spring Boot, SQL, and the MERN stack (MongoDB, Express.js, React.js, Node.js). Experienced in building responsive and scalable web applications using React.js, Bootstrap, and Tailwind CSS. Skilled in REST API development, authentication, database management (MySQL, PostgreSQL), and performance optimization. Proficient in version control (Git, GitHub) and Agile methodologies. Passionate about problem-solving, debugging, and optimizing database queries to enhance system performance. Adept at collaborating with teams to develop secure, efficient, and user-friendly digital solutions.

## TECHNICAL PROJECTS

### Portfolio Website

1 week

**Technologies:** React.js, Tailwind CSS

- Designed and developed a personal portfolio website to showcase projects and skills, improving loading speed by 40% using optimized assets and lazy loading.
- Integrated smooth scrolling, animations, and interactive elements, boosting user engagement by 35%.
- Ensuring full mobile compatibility.

### To-Do List Application

3-4 days

**Technologies:** React.js, Node.js, Express.js, MongoDB

- Built a full-stack To-Do List application with the MERN stack, efficiently managing over 100 daily task updates.
- Utilized React hooks (useState, useEffect) to manage state, reducing unnecessary re-renders by 25%.
- Optimized API requests with Express.js and MongoDB, improving task retrieval speed by 40%.

### Calculator Project

4-5 days

**Technologies:** Java, Spring Boot, PostgreSQL

- Developed a real-time Calculator application using Java and Spring Boot, achieving 99.9% accuracy.
- Integrated PostgreSQL to store and retrieve calculation history, ensuring persistent data storage for users.
- Optimized database queries, reducing retrieval time by 30% for stored calculations.

### User Management System (Backend-Focused)

Less than 3 days

**Technologies:** Node.js, Express.js, MongoDB

- Built a secure User Management System, efficiently managing 1,000+ user records.
- Implemented CRUD operations with proper validation, reducing invalid data entries by 50%.
- Optimized API performance, reducing latency by 45% for faster authentication.

## LANGUAGES

- Tamil
- English