

# A Nirmal

Java Full Stack developer

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## EDUCATION

### K RAMAKRISHNAN COLLEGE OF TECHNOLOGY

B.E Electronic Communication Engineering (GPA: 7.8)

Trichy, TamilNadu

2020 - 2024

### M.A.M CBSE HIGHER SECONDARY SCHOOL

CBSE (GPA: 6.5)

Trichy, TamilNadu

2017 - 2019

### M.A.M CBSE HIGHER SECONDARY SCHOOL

CBSE (GPA: 10.0)

Trichy, TamilNadu

2015 - 2017

## TECHNICAL SKILLS

**Programming Languages:** JAVA , HTML5, CSS , JavaScript , SQL

**Technologies/FrameWorks :** Spring Boot, React.js, jQuery, Bootstrap, MySQL , MicroServices, JDBC, Rest API

**Developer Tools :** PEGA, GitHub, Siemens S7-1500,Eclipse,VS Code

## WORK EXPERIENCE

### PLC Programmer

**ADITYA BIRLA OPUS**, Kancheepuram, Tamil nadu

June 2024 – Oct 2024

- Obtained advance training in Industrial Automation,with hands-on practical experience in Industrial Automation sector.
- The project deals with the conveyer system for bulk orders with EMS operating in loop for faster transfer of pallets. And pails transfer with palletization and de-palletization process Designs, programs, tests, maintains, and troubleshoots programmable logic controllers (PLCs).

### JAVA Full Stack Intern

**Besant Technologies** , Chennai, Tamil Nadu

November 2024 - Present

- Assist in the design, development, and deployment of web applications using Java and Spring Boot.
- Develop responsive front-end interfaces using HTML, CSS, JavaScript, and frameworks like React.
- Support database design and integration using MySQL.

## PROJECTS

- **BOOK STORE APPLICATION**| *Java, Spring Boot, MySql, Bootstrap*
  - This Application in SpringBoot is a web-based project designed to manage and facilitate the browsing of books .
  - Java-based software application developed using Springboot, Thymeleaf, and JPA frameworks. The system is designed to simplify the operations of a bookstore by providing tools for managing inventory, tracking sales, and monitoring store performance.
- **AI ChatBot**| *JavaScript, BootStrap, CSS, Html*
  - Chatbot is an essential tool for businesses and developers, allowing for automated customer support, interactive experiences, and AI-driven assistance.
  - With JavaScript,you can build a chatbot that interacts with users, processes requests, and even integrates AI for natural conversations.
- **FLIGHT BOOKING SYSTEM**| *PEGA TOOL*
  - Pega offers a flight booking system that can display a list of available flight bookings and update the data in real time.
  - This component makes it easy to schedule, update, or cancel appointments, as well as connect the scheduling experience to broader initiatives. Additionally, set custom reminders- so your users and agents can be more efficient.

## CERTIFICATIONS

- **Certified Senior System architect** - PEGA
- **SQL** - HackerRank
- **JAVA** - HackerRank
- **JAVA Full-Stack** - Besant Technologies