



# AJITH B

## Full Stack Developer

### CAREER OBJECTIVE

Motivated Full Stack Developer with a strong foundation in Java Programming and Database Management, seeking to leverage technical skills and problem-solving abilities to contribute to innovative projects and collaborate with a dynamic team.



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### SOFT SKILLS

#### Programming

Core JAVA

#### Web Development

HTML,CSS,JS

#### Framework

Bootstrap , React JS ,Tailwind CSS,  
Spring Boot, Node js

#### Software Tools

Visual Studio Code ,Oracle Virtual  
Box, Git Hub, IntelliJ IDEA

#### Database

MySQL , Postgre SQL,

### EDUCATION

#### B TECH INFORMATION TECHNOLOGY

St. Xavier's Catholic College of Engineering , Chunkankadai -  
629 003 ,Tamil Nadu , India.

Graduation Year: 2023 | CGPA: 7.71

#### HIGHER SECONDARY CERTIFICATE (HSC)

St. Francis Xavier Higher Secondary School, Manguzhy-629802  
Tamil Nadu, India.

68% Marks | 2018-2019 | Tamil Nadu State Board.

#### SECONDARY SCHOOL LEAVING CERTIFICATE (SSLC)

St. Francis Xavier Higher Secondary School, Manguzhy-629802  
Tamil Nadu, India.

89% Marks | 2016-2017 | Tamil Nadu State Board.

### CORE COMPETENCIES

- **Web Development:** Experience in creating responsive and visually appealing web pages using HTML, CSS, Tailwind CSS, and Bootstrap.
- **User Interface Design:** Ability to design and implement complex user interfaces using React.js and JSX syntax.
- **JavaScript:** Knowledge of modern JavaScript frameworks and libraries, including React.js.
- **Core Java:** Proficient in Core Java with a strong understanding of Object-Oriented Programming (OOP) concepts.
- **SQL:** Knowledge of advanced topics like joins, subqueries, indexes, and stored procedures.
- **Backend Integration:** Ability to integrate Spring Boot applications with databases including MySQL, PostgreSQL, and MongoDB.
- **Database Management:** Knowledge in storing and retrieving data using PostgreSQL.
- **Design:** Creating visually engaging and innovative designs for websites and web applications.

## LANGUAGE

- English
- Tamil

## ACCOMPLISHMENT

Second Prize at the "**Project Expo**" during SYMCY'2K23 for the "Patrol Robot to Improve Safety in Blind Spots" project.

## CERTIFICATIONS AND TRAINING

- **Full Stack Java** Course - Greens Technology
- **Java & Advanced Java** - Code Chef
- **DBMS** - Oracle Academy
- **Artificial Intelligence** - Certificate of Training Completion
- **Low Code Workshop** - Zoho Creator

## PERSONAL DETAILS

NAME : AJITH B  
FATHER NAME: BABU S  
D O B : 07/06/2002  
PLACE : KANYAKUMARI  
STATE : TAMIL NADU  
NATIONALITY : INDIA

## PROJECTS

### 1.PORTFOLIO WEBSITE

★ Developed a personal portfolio website showcasing my projects, skills, and certificates.

**Skills :** React.js, HTML, CSS, Bootstrap, and JavaScript.

**Demo :** [View Portfolio Website](#)

### 2.MOVIE TICKET BOOKING WEBSITE

★ Developed a platform for browsing movies, checking showtimes, selecting seats, and booking tickets online. Includes account creation, advanced seat selection, and booking notifications.

**Skills :** HTML5, CSS3, Bootstrap , JavaScript, React js, Springboot, PostgreSQL and TMDB Database.

**Demo :** [View Movie Ticket Booking Website](#)

### 3.BL GLOBAL WEATHER GUIDE APPLICATION

★ Provides up-to-date weather forecasts tailored to your location and preferences. Easily plan your day, trips, or business travels and check weather for any city worldwide

**Skills :** React.js, HTML, CSS, Bootstrap, JavaScript, OPENWEATHER API

**Demo :** [View Weather Guide Application](#)

### 4.STOCK MARKET SMART ADVISOR

★ Collaborated with a team of 4 to develop an app that analyzes stock prices daily and sends SMS alerts with profit/loss updates and investment suggestions.

**Skills :** Python, Alpha vantage API, SMTP, HTML5, Bootstrap CSS3, Java script, React.js.

### 5.PATROL ROBOT TO IMPROVE SAFETY IN BLIND SPOTS

★ Collaborated with a team of 4 to develop a robot with two modules: 1) detects sound and sends notifications with GPS location, and 2) facial recognition using Raspberry Pi, Pi Cam, OpenCV, and Yolo for person detection and reporting.

**Skills :** Python, Raspberry Pi, Pi Cam, node MCU, GPS module.

## DECLARATION

I hereby declare that all the information provided above is true and accurate to the best of my knowledge and belief.

**AJITH B**