



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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TECHNICAL SKILLS

Programming

Core JAVA, python

Web Development

Java Script, HTML, CSS

Framework

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

Software Tools

Visual Studio Code, Git Hub,
IntelliJ IDEA, Power BI

Database

MySQL, Postgre SQL, MongoDB

Mobile Development

Android

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.

SOFT SKILLS

- Communication, Teamwork, Adaptability, Leadership.

LANGUAGE

- English
- Tamil

ACCOMPLISHMENT

- 2nd Prize at the "**Science Expo**" during SYMCY'2K23 for the "Patrol Robot to Improve Safety in Blind Spots" project.
- Active **Tech Club** Member Contributed to coding and UI design workshops.

CERTIFICATIONS AND TRAININGS

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

PROJECTS

1.PORTFOLIO WEBSITE

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

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

Demo : https://ajithb2002.github.io/Ajith_portfolio/

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 : https://ajithb2002.github.io/Movie_Ticket_Booking/

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 : https://ajithb2002.github.io/BL_Weather/

4.STOCK MARKET SMART ADVISOR

★ Develop an application 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