





# BASKAR E

## CONTACT

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## SKILLS

- Java, C programming, C++ programming
- Ember js Framework
- HTML, CSS, Javascript
- Basics of JNI(Java Native Interface)
- Servlets & JSP
- Postgres SQL

## EDUCATION

### SSLC (2016 -2017)

Velammal Memorial Matric Hr. Sec School

- Percentage - 95.6

### HSC (2018 - 2019)

Velammal Memorial Matric Hr. Sec School

- Percentage - 70.16

### Bsc Computer Science (2019 - 2022)

SRM Institute of Science and Technology

- CGPA- 9.32

### Msc Information Technology (2022 - 2024)

University of Madras

## HOBBIES

- Cricket
- Throw Ball
- Volley Ball
- Drawing & Painting

## PROFILE

Seeking a challenging position as a Fullstack Web Developer where I can utilize my expertise in frontend and backend development to contribute to the design, development, and deployment of innovative web applications. Passionate about creating intuitive and user-friendly interfaces, I am committed to delivering high-quality software solutions that meet and exceed client expectations. Eager to collaborate with a dynamic team in a stimulating environment to drive continuous improvement and achieve business objectives

## WORK EXPERIENCE

### Software Developer

- Incubation Trainee in ZOHO from June 2022 - Nov 2022
- Contract Employee in ZOHO from Dec 2022 - Apr 2023

## PROJECT DETAILS

### Overview

A Fullstack Web Application is a comprehensive Movie Ticket Booking platform developed using Ember.js for the frontend, Java for the backend, and PostgreSQL for the database. The application aims to provide users with a seamless experience for browsing, selecting, and booking movie tickets online.

### Key Features

- User Authentication and Authorization: Secure user authentication system to allow users to sign up, log in, and manage their accounts.
- Movie Browsing and Selection: Extensive catalog of movies with detailed information including titles, genres, release dates, and synopses.
- Seat Selection and Booking: Interactive seat map interface for users to select their preferred seats in theaters and book tickets for desired showtimes.
- Booking History and User Profile Management: Personalized user profiles to view booking history, manage preferences, and update account details.

### Architecture

- Frontend Architecture: Utilizes Ember.js framework for building modular and scalable frontend components, including routes, controllers, models, and templates.
- Backend Architecture: Implements Java-based backend services using Servlets for handling HTTP requests, processing business logic, and interacting with the database.
- Database Schema Design: PostgreSQL database schema designed to store movie details, user information, booking records, and other application data in a structured manner.