

# NANDHAKUMAR S

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## SUMMARY

As a Back-End Developer, I bring expertise in Python, Django, PostgreSQL, and full-stack development, with a focus on delivering reliable and scalable solutions. My hands-on experience in building responsive web applications and integrating front-end technologies like HTML, CSS, JavaScript, Bootstrap, and React JS showcases my versatility. With a strong commitment to continuous learning and problem-solving, I aim to contribute innovative solutions that align with your company's vision and drive meaningful outcomes.

## EDUCATION

**TBML College**, Affiliated to Annamalai University  
*Bachelor of Computer Applications*

July 2023 – May 2024

**DURAIKAMALAM GOVT MODEL HIGHER SECONDARY SCHOOL**  
*High School*

June 2020 – May 2023

## PROJECT

### POSTGRESQL MOVIE BOOKING QUERIES

- Efficiently manages movie bookings, handling reservations, payments, and showtimes.
- Lists movies, user details, available seats, and revenue insights.
- Uses **JOINS**, **aggregations**, and **subqueries** for optimized data retrieval.
- Technologies Used: **PostgreSQL**, **SQL**, **JOINS**, **Aggregations**, **Subqueries**.

### BILLING WEBSITE

- A **React-based** billing website that allows users to search and add products to a cart dynamically.
- Features a search bar, real-time cart updates, and **total price calculation for easy billing management**.
- Implements interactive UI components using React Hooks (**useState**) for better user experience.
- Built with **React.js**, **JavaScript**, and **CSS** for a seamless and fast interface.
- Designed for efficiency and simplicity, making product selection and billing hassle-free.

### PORTFOLIO

- My portfolio website highlights my skills and projects as a Junior Python Full Stack Developer. **It includes my bio, key skills, projects, and a contact form.**
- The website is clean, **responsive**, and easy to navigate, **reflecting my passion for web development**.
- Responsiveness design** Clean and structured property display with JavaScript and **CSS**
- Technologies Used: **HTML5** and **CSS3**

## CERTIFICATION & COURSEWORK

**Python For Data Science - ADD ON COURSE TBML COLLEGE**

Sep 2023– Sep 2023

15 Days offline course on Python programming, data analysis, and visualization.

**Full Stack Python Development** – Code99 IT Training Academy, Velachery, Chennai

Aug 2024– Jan 2025

4-month course on Python, Django, front-end development, and database integration.

## SKILLS

Back End Technologies – Python, Django, PostgreSQL .

Front End Technologies – HTML, CSS, JavaScript, React.JS, Bootstrap