# senthil kumar

# Software developer

#### **PROFILE**

Aspiring software developer with hands-on experience in Python full-stack development. Proficient in building responsive, scalable web applications and passionate about solving real-world problems through clean, efficient code. Eager to contribute to a dynamic development team.

#### PROFESSIONAL EXPERIENCE

**Developer,** Freelance work

Banglore, India

Electronic city,

Description: Developed a student management system for a coaching institute to

manage student record

Tech stack: React js, MySQL, JWT Authentication

**Key Contribution:** 

Designed normalized database schema

· Optimized quries, Data security

#### **EDUCATION**

**B.E-Computer Science and Engineering,** Anna university/CGPA-7.20

08/2020 – 06/2024 Tiruchengode, India

### **SKILLS**

- Full-stack web development
- Python/MySQL/Data Structures and Algorithms
- communication skills/ problem solving/ adaptability
- HTML/CSS/Javascipt/React.js
- Pycharm/ VS code/ Visual studio/ GIT and GIT hub/ front and back-end deployment

#### **PROJECTS**

**TourX,** *Travel booking website* 

11/2024 - 02/2025

Tech stack: Html, CSS, JavaScript, React js, python

**DESCRIPTION;-**

Developed a Travel booking platform that allows user to explore destination, book trips, and manage itineraries.

**KEY FEATURES:** 

• User Authentication /Search and Filter Destination /Booking system /Payment integration/Admin Dashboar/Responsive UI

## **COURSES**

# **Python full-stack web development,** Besant Technologies

Electronic city,

11/2024 – 03/2025 Banglore, India

Completed an intensive offline Full-Stack Web Development course covering frontend, back-end, database management, and deployment. Developed hands-on projects, gaining skills

## **LANGUAGES**

• English

• Tamil

## **ADDITIONAL INFORMATIONS**

Interest

• Learning technologies

• playing chess

Music

• Pursuing (Dotnet)