# AKASH S



# PERSONAL INFORMATION

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7397412028

Chennai India

#### **EDUCATION**

Expected in 2027

#### B.tech IT

Saveetha School of Engineering Chennai

#### 2023

St. Patrick, S Anglo Indian Higher Secondary School Chennai

### CERTIFICATIONS

- Oracle Database SQL Certified Specialist, ORACLE University, 2024
- · Python, SCALER, 2024
- Frontend Developer (React.js), HackerRank, 2025
- Responsive Web Design , freeCodeCamp, 2025
- Data Structures and Algorithms, SimpliLEARN, 2024
- AI for beginners, Hp LIFE, 2025

#### LANGUAGES

English:	C1
Advanced (C1)	
Tamil:	C1
Advanced (C1)	
Hindi:	A2
Elementary (A2)	

#### PERSONAL SUMMARY

Innovative full-stack web developer with expertise in both front-end and back-end programming. Skilled in React.js, MongoDB, SQL, and GSAP, focusing on creating engaging user interfaces. Recognized for strong problem-solving abilities and effective communication in team environments, consistently delivering high-quality web solutions. Dedicated to optimizing system performance and maintaining user satisfaction through creative approaches. Passionate about building impactful solutions, and continuously expanding technical knowledge.

#### ACHIEVEMENT

Computer Science subject topper award
– Grade 12, St. Patrick's AIHSS, 2023

## SKILLS

- Python
- React
- JavaScript
- Tailwind CSS
- HTML and CSS
- Node.js
- MongoDB

- PostareSOL
- GSAP
- · Git and GitHub
- Microsoft Office Suite
- Adaptability
- . Communication skills
- Team collaboration

#### **PROJECTS**

- Full-stack online clothing store: Built a responsive e-commerce platform using the MERN stack, featuring GSAP-enhanced UI animations, JWT-based authentication, role-based access control, product filtering, and an admin panel for inventory and order management
- Jwt-based authentication system: developed a secure authentication system with login, signup, email verification via code, password reset, and email service integration using the mern stack, focusing on input validation, session management, and user experience
- Responsive movie website landing page: Created a dynamic landing page in React that fetches movie data from an external API, with real-time search functionality using debounce techniques to optimize performance and enhance usability
- Gurupadigm form filler: A Python automation script using Selenium to auto-fill Gurupadigm Google Forms (weekly report of my college) with saved Chrome profiles.
- ClimaZen: A React-based weather app that fetches real-time data from OpenWeatherMap and displays dynamic video backgrounds with smooth transitions and a cloud image fallback.