# PREET KARANI

#### EDUCATION

B.Tech in Computer Engineering, Shah and Anchor Kutchhi Engineering College
HSC, KJ Somaiya College of Science and Commerce
2020–2022
SSC, New Cambridge English School
2007–2020

# TECHNICAL SKILLS AND INTERESTS

Technical Skills: C, Python, HTML, CSS, JavaScript, MySQL,Node.js, Angular, Typescript,php Tools & Technologies: GitHub, VSCode, Power BI, Tableau, Excel, Canva Soft Skills: Problem-Solving, Leadership, Time Management, Communication, Presentation, Project Management

#### **PROJECTS**

• E-Library Management – A digital system to browse, issue, and manage books online for faster and organized access.

Technologies Used: HTML, CSS, JS

• Easy Meds – A Medical Shop Management System for managing medicine stock, billing, sales, and customer records.

Technologies Used: HTML, CSS, PHP | Role: Back-end Developer

• GYM Management System – A platform to manage memberships, track training schedules, guide workouts, and handle equipment purchases.

Technologies Used: MERN Stack | Role: Design & back-end Developer

## **CERTIFICATIONS**

- AWS Cloud Practitioner Essentials (AWS Training and Certification) Gained foundational knowledge of AWS cloud concepts, core services, security, and cost management.
- C C Programming (Spoken Tutorial) Built strong fundamentals in procedural programming, data types, control structures, and problem-solving logic. and MySQL (Spoken Tutorial) Learned backend web development, database integration, and dynamic content creation.
- Python Programming (Spoken Tutorial) Developed skills in scripting, automation, and object-oriented programming with Python.
- Java Programming (Infosys) Strengthened understanding of object-oriented concepts, core Java APIs, and application development.

Virtualization and Cloud Computing (Infosys) – Learned virtualization concepts, cloud deployment models, and virtual machine management.

Full-Stack Development (Infosys Learning) – Gained expertise in front- and back-end development, APIs, and integration workflows.

**Tableau (Infosys)** – Developed skills in data visualization, dashboard creation, and business intelligence analytics.

## Positions of Responsibility

• Led the official dance team "Silver Steppers" at SAKEC, securing 7 inter-college wins (4 first-place and 3 second-place prizes).

Achieved multiple professional cricket tournament victories and honored with the Best Bowler Award, demonstrating teamwork, discipline, strategic thinking, and performance under pressure.