# **SWAYAM** JAIN

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#### **SKILLS**

- Languages: JavaScript, TypeScript, Python, Java, C, C++, SQL
- Frontend: Next.js, React.js, Redux, HTML/CSS, Bootstrap, Tailwind CSS
- Backend: Node.js, Express.js, Spring Boot, Django, Fast API, JWT, OAuth, REST APIs
- Databases & Cloud: MySQL, MongoDB, PostgreSQL, Firebase, Appwrite, Convex, Redis, AWS
- AI/ML & Data Science: NumPy, Pandas, Matplotlib, TensorFlow, PyTorch, scikit-learn, OpenCV, NLTK
- Software & Tools: Git, GitHub, Docker, Postman, Apache Kafka, Figma
- Data Structures & Algorithms

### **EDUCATION**

# Ganpat University Institute Of Computer Technology, Gujarat, India

2023 - **Present** 

• BTech in Computer Science & Engineering – Spec. in Cyber Security | CGPA: 9.06

# Edunova Science Higher Secondary School, Gujarat, India

2022 - 2023

GSHSEB (Class XII) with PCM Subjects | 95.98 %

#### **EXPERIENCE**

## **Cybersecurity Intern** (certificate)

Jan'25 – Feb'25

Edunet Foundation | IBM SkillsBuild | AICTE Collaboration

- Developed an image steganography project, enhancing data security and encryption.
- Gained hands-on experience in network security, ethical hacking, and cryptographic techniques.
- Applied penetration testing methods to assess and strengthen system security.

#### AI/ML Intern (certificate)

Jan'25 – Feb'25

TechSaksham – Microsoft & SAP | Edunet Foundation | AICTE Collaboration

- Developed an Al-powered Health Assistant Chatbot, widely used for health-related gueries.
- Gained hands-on experience in machine learning models, NLP, and Al-driven decision-making.
- Worked on real-world AI solutions, integrating health data processing and user interaction features.

#### **PROJECTS**

# Trinity Build – AI-Powered Web App Builder

Repo | Live

- Built an Al-powered SaaS that creates and deploys web apps instantly from user prompts.
- Integrated real-time editing and payments for a seamless development experience.
- Technologies Used: Next.js, Convex DB, PayPal, Google AI API, Google OAuth, Shadon UI

#### **CERTIFICATIONS**

• Python 101 for Data Science – IBM & Ganpat University (certificate)	Apr'25
• Postman API Fundamentals Student Expert – Postman (certificate)	Feb'25
• Cybersecurity Fundamentals – IBM SkillsBuild (certificate)	Feb'25
• Edunet CyberSecurity – IBM SkillsBuild (certificate)	Feb'25
• IBM Java Fundamentals – IBM & Ganpat University (certificate)	Nov'24
• The Complete 2024 Web Development Bootcamp – Udemy (certificate)	Sep'24
• The Complete JavaScript Course 2024: From Zero to Expert! – Udemy (certificate)	Sep'24
• Cisco CCNA v7: Introduction to Networks – Cisco Networking Academy (certificate)	May'24