

# SOHAM SINHA

[Linkedin](#)  
[Github](#)

Email: sohamsinha2006@gmail.com  
Mobile: +91 9875451483

---

## EDUCATION

**Vellore Institute of Technology**

B. Tech in Computer Science Engineering

Chennai, India

**August 2023 – August 2027**

---

## SKILLS SUMMARY

<b>Languages:</b>	Python, Java, C, C++, Javascript, HTML5, CSS
<b>Frameworks:</b>	React JS, Flask, Numpy, Pandas, Scikit-Learn
<b>Tools:</b>	ChatGPT, Claude, SQLite
<b>Platforms:</b>	Visual Studio Code, Jupyter Notebook, Kaggle, VMware
<b>Soft Skills:</b>	Problem Solving, Effective communication, Adaptability, Fast Learner

---

## PROJECTS

### **Social Media Website for Students | In Development Phase**

Allows students to sign-up, create their profile, and connect with others on the platform  
Has exclusive features (like Study Groups/ finding Team Members for Hackathons/ building projects)  
Access restricted only to my university students; Authorization carried out by the college email id  
Tech Stack used- React JS, Flask, SQLite3, Mongo DB

### **Linked Affiliate Feature to an Ecommerce Store**

Made a minimalistic landing page, where all the products are listed, and integrated referrals feature to every product's link  
Every affiliate partner would have their own Dashboard with Real-time Data and Analytics  
Tech Stack used- HTML5, CSS, Javascript, Flask, SQLite3

### **My Portfolio Website**

Showcases my skills, projects, certificates, etc.  
Tech Stack used- React JS

---

## CERTIFICATES

### **IBM Machine Learning Specialization | [LINK](#)**

Completed a comprehensive course covering Exploratory Data Analysis, Supervised and Unsupervised Learning, Deep Learning, and Reinforcement Learning. Gained hands-on experience in building, evaluating, and optimizing machine learning models.

### **HackerRank Problem Solving (Basic) | [LINK](#)**

Demonstrated proficiency in algorithmic problem-solving, data structures, and logical reasoning by solving coding challenges under timed conditions.