

# ASTITVA KUSHWAHA

B.Tech CSE student at IIT Sonipat, passionate about coding, IT, and creative problem solving.  
Actively seeking internship opportunities to apply and accelerate real-world development skills

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## EDUCATIONS

### Indian Institute of Information Technology, Sonipat

B.Tech in Computer Science and Engineering

First-year undergraduate, actively building foundation in computer science, coding, and applied technologies.

Aug 2025 - Present

CGPA : 7.25

## SKILLS

<b>Programming Languages :</b>	C, C++, SQL, Python, JavaScript
<b>Frameworks &amp; Libraries :</b>	React
<b>Tools &amp; Platforms :</b>	Figma, Canva, GitHub, Git
<b>Databases :</b>	PostgreSQL
<b>Soft Skills :</b>	Communication, Collaboration, Leadership, Teamwork, Adaptability
<b>Languages :</b>	English, Hindi

## PROJECTS

### Gamified CAPTCHA Verification System

- Designed and developed a gamified CAPTCHA system to enhance user engagement while maintaining bot security
- Applied UX principles to reduce friction in verification processes
- Built logic for interaction-based human validation
- Explored potential use in modern authentication systems

### Money Tracker Application

- Built a full-stack personal finance tracker using React + PostgreSQL
- Implemented expense categorization & data visualization
- Improved user financial awareness through gamified saving insights
- Designed UI/UX using Figma for better engagement
- Structured backend data models for efficient financial tracking
- Focused on solving real-world problem of poor personal financial awareness

### National-Level Hackathon (SIH)

Team Lead

Participated with team to design innovative solutions for social impact.

### Codeday Lucknow

Engaged in competitive coding and collaborative learning environment.

Jul 2025 - Aug 2025

### Portfolio Website

- Built a personal portfolio website to showcase projects and technical skills
- Deployed using modern web technologies
- Focused on clean UI and recruiter-friendly presentation

## WORK EXPERIENCES

### Intern

CodeAlpha

- Worked on real-world development tasks in a remote agile environment
- Collaborated with team using Git & version control workflows
- Delivered features under deadlines, improving practical coding efficiency

## LEADERSHIP & ACTIVITIES

- Photography Club (Active Member) – Captured and curated visual content for events and creative projects.
- Team lead – Lead teams and have qualified as finalists in several hackathons.
- Drama Lead – Took up lead role in college stage plays, demonstrating confidence and presence.
- Football Player – Active in team sports, showcasing teamwork, discipline, and resilience.

## CURRENT FOCUS

- Actively exploring Full Stack Development / AI tools/ Open Source
- Building projects in public (GitHub)
- Open to startup environments & fast learning roles