Sabhya Agarwal

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EDUCATION

- **Guru Gobind Singh Indraprastha University** — 2023 – 2027
  Bachelor of Technology in Artificial Intelligence and Data Science — *CGPA: 7.6*
  Data Structures and Algorithms, Prob Stat in CS, Operating Systems, DBMS, Analysis and Design of Algorithm, Intro to Machine Learning, Software Engineering, Cloud Computing,

EXPERIENCE

- **SDC GGSIPU USS** — Feb 2024 – Present
  Full-Time Web Developer — *Delhi, India*
  - Collaborated on the development and maintenance of web applications, including **hackedcode** and **sdcusar.tech**, focusing on enhancing user experience and functionality. .
  - Spearhead the maintenance and enhancement of the University Feedback System, serving over 5,000 students, which includes optimizing system performance and ensuring high availability
- **IPU -IIF** — Aug 2024 – Present
  Full-Time Web Developer — *Delhi, India*
  - Spearheaded development of IPU-IIF website, showcasing 25+ incubated startups and facilitating creation of 60+ jobs, driving innovation and economic growth
  - Optimized website performance and SEO for project, significantly improving visibility, user engagement, and conversion rates
- **Aampanna.net** — June 2024 – Aug 2024
  Freelance Web Developer — *Delhi, India*
  - Designed and developed two custom websites for clients using React.js, delivering responsive and high-performance user interfaces
  - Implemented comprehensive SEO strategies, optimizing site structure, content, and metadata to improve search engine rankings and organic traffic

PROJECTS

- **Music Academy**
  MongoDB, Nextjs, TailwindCSS
  A feature-rich music academy website using Next.js and Acerternity UI, demonstrating proficiency in modern front-end technologies
  - Optimized site performance and user experience through responsive design, server-side rendering, and SEO best practices
- **Feedbackviel**
  Nextjs, MongoDB, NextAuth
  - Developed FeedbackVeil, an innovative platform enabling anonymous feedback real-time and sharing through unique, shareable links
  - Implemented secure user authentication and data encryption to ensure user privacy and confidentiality of feedback

TECHNICAL SKILLS

Languages:	C/C++, Python, R, JavaScript, TypeScript
Libraries:	C++ STL, Python Libraries, TailwindCSS, AceternityUI, shadcn
Web Dev Tools:	Node.js, VS Code, Git, GitHub, Vercel, Appwrite
Frameworks:	React.js, Vue.js, Next.js, Three.js, Express,
Cloud/Databases:	MongoDB, Firebase, MySQL, Supabase, PostgreSQL
Platforms:	Web, Windows, Mac, AWS, Linux

POSITIONS OF RESPONSIBILITY

- **Organizer, HackedCode Hackathon, GGSIPU EDC** — Mar – Apr 2024
  - Successfully organized "HackedCode," Delhi's largest tech hackathon with 2000+ registrations, facilitating the selection of 150 participants based on project proposals and technical skills.