Shubham Goyal

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Education

- **University School of Information, Communication and Technology (GGSIPU)** — July 2020 – May 2024
  Bachelor of Technology – Computer Science and Engineering; CGPA: **9.5/10.0** — Delhi, India

- **A. V. International Public School** — April 2019 – March 2020
  Class 12 (Non-Medical); Percentage: **95.8** — Sirsa, Haryana

Skills Summary

- **Programming Languages**: C++, C, JavaScript
- **Database**: MySQL, MongoDB
- **Courses**: Data Structures and Algorithms, Object Oriented Programming, Database Management System, Operating Systems
- **Frontend**: HTML, CSS, React.js, Bootstrap
- **Backend**: Node.js, Express.js, REST APIs
- **Tools**: AWS(EC2), WordPress, Git, GitHub, Postman, Thunder Client, VS Code
- **Soft Skills**: Result Oriented, Leadership, Event Management, Teamwork

Work Experience

- **Utkrisht** — Delhi, India
  Research Intern (mentor - Dr. Ashish Payal) — August 2022 - September 2022
  - Conducted research and **developed a Metaverse** E-commerce Mall that incorporates advanced AR-VR technologies.
  - Tech-Stack: Mozilla Hubs, echo3D, and sketchFab.

- **SalesBook Technologies Pvt. Ltd** — Remote
  Backend Developer Intern — July 2022 - August 2022
  - Developed **robust and scalable APIs** for seamless integration of **SMS, Email and subscriptions** services in the website using industry-leading platforms - SendGrid, Twilio, Chargebee.
  - Designed and **implemented a scalable MySQL database** to store all responses and webhook data for efficient management.
  - Tech-Stack: REST APIs, MySQL, Node.js, Express.js, Postman, Slack.

- **Software Development Cell – USICT** — Delhi, India
  Software Developer Intern — February 2022 - July 2022
  - Improved the GGSIPU main website **(http://www.ipu.ac.in)**, resulting in a modern and user-friendly platform, **utilized by over 93,000+ students and faculty members**.
  - **Collaborated with the Dean** and cross-disciplinary teams to enhance website aesthetics and functionality, catering to diverse university needs.
  - Tech-Stack: HTML, CSS, JavaScript, Bootstrap.

Projects

- **College Buddy (Revolutionizing College Workflow)** (GitHub Link)
  - **Drove the empowerment of large-scale online learning** by developing a user-friendly web app tailored for colleges.
  - Facilitate seamless connectivity between students and teachers within a collaborative digital environment.
  - **Share files, track progress**, and engage in interactive learning, all within a seamless and dynamic platform.
  - Tech-Stack: HTML, CSS, JavaScript, Node.js, MySQL, Google Meet API, Google Drive API. and Socket.io

- **NoteHive** (GitHub Link)
  - Developed a user-friendly web application that empowers users to **securely log in and effectively manage their notes.**
  - Facilitate tasks such as creating new notes, updating existing ones, and deleting them as needed.
  - Tech-Stack: HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, Bootstrap, Vercel.

- **University's Cultural Fest Website** (GitHub Link)
  - Developed a **responsive website** for the University's annual cultural fest with **dynamic content such as videos and gallery** and hosted it on AWS for scalability and reliability.
  - Created an **event schedule feature** for easy planning and tracking of festival activities and performances.
  - Tech-Stack: HTML, CSS, JavaScript, React.js, AWS(EC2), Cloud Storage.

Achievements and Personal Development

- Developed an outstanding website for the university's annual cultural festival, earning an **award from the Honorable Vice Chancellor Prof (Dr). Mahesh Verma, GGSIPU** for my exceptional work.
- **Rank 1** in College Batch, exemplifying academic excellence, leadership, and unmatched dedication.
- Headed the Frontend Team in the overhaul of the University's website.
- Efficiently organized the University's INFOXPRESSION technical fest and ANUGOONJ cultural event, **attracting an impressive turnout of 50,000+ attendees**.