Ayush Pratap Singh

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SUMMARY

- Full-stack developer with expertise in backend development, REST APIs, and scalable web applications. Proficient in Node.js, Express, MongoDB, PostgreSQL.
- Strong foundation in C++, JavaScript, Java, HTML/CSS, Python; with solid grasp of DSA and system design.
- Experienced in Git, VS Code, Linux, Agile practices and collaborative development.

EDUCATION

IIIT Sri City	Sri City, Andhra Pradesh
B.Tech in CSE; CGPA: 8.52	*Aug 2023 – Present*
Academic Global School	Gorakhpur, UP
Class 12 (PCM,Computer Science): 95%	*May 2023*

TECHNICAL SKILLS

- **Languages:** C, C++, Java, Python, JavaScript, HTML, CSS, SQL
- **Frameworks:** Node.js, Express.js, React.js, Bootstrap, Tailwind
- **Databases:** MongoDB, PostgreSQL
- **Tools:** Git, GitHub, Linux, VS Code, Agile
- **Core:** OOP, DSA, Algorithms, System Design, API Development

PROJECTS

Bookish – E-Commerce Platform
- Developed book e-commerce platform with user dashboards and real-time review feed.
- Integrated MongoDB + backend using Node.js and Express.
- Repo | Live Link

EventSphere – Event Management App
- Built full-featured college event management platform with notifications and registrations.
- GitHub Repo

CAMPUS INVOLVEMENT

Connexion Club	IIIT Sri City
Core Member – Cloud Computing Wing	*Oct 2024 – Present*
EPOCH Club	IIIT Sri City
Core Member – Web Dev Domain	*Oct 2024 – Present*
Nirvana Club	IIIT Sri City
Core Member – Research Domain	*Oct 2024 – Present*

ACHIEVEMENTS

- **Gamethon 2023 – 1st Runner-Up**, Global Game Jam (Team: Blue Bucket)
- **CodeSprint**: 2nd place in college-level DSA contest by Gradient Club.
- **CyberTea**: Organized cybersecurity awareness + hands-on session.
- Maintains active LeetCode profile with regular problem-solving.

CERTIFICATIONS

- **Full-Stack Web Dev Bootcamp** (Udemy 2024): Certificate