GAURAV KUMAR

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EDUCATION

Parul University — BTech, Computer Science (Cyber Security)

Expected Graduation: 2028

PROFESSIONAL SUMMARY

I am a curious and driven second-year Computer Science student with a strong focus on Cyber Security. Over the past year, I've gained hands-on experience in full-stack web development, workflow automation, penetration testing and malware analysis. As a co-founder of a marketing startup, I led the technical side—building backend systems, streamlining processes, and helping the team scale our digital tools. I enjoy tackling complex problems, especially around secure software design and ethical hacking. I am always eager to learn new technologies and apply them in real-world settings. Right now, I am looking for a paid internship where I can grow my skills in cybersecurity or backend development while contributing meaningfully to a team.

TECHNICAL SKILLS

Languages: • C • Python • Go • PHP • JavaScript • TypeScript • Rust (Beginner)

Frameworks & Libraries: • Django • React • Node.js

Tools & Security: • Burp Suite • OWASP ZAP • Metasploit • Wireshark • Nmap • Bettercap

Version Control & DevOps: • Git • GitHub Actions • Docker

Soft Skills: • Project Management • Team Leadership • Decision-Making

EXPERIENCE

Co-Founder | Promotionia (Startup) | June 2023 – March 2025

• Built two full-stack websites using PHP to manage marketing campaigns, process orders, and implement SEO optimization.

• Automated Instagram management and employee workflows using Python and Google Sheets, cutting manual work by 90%.

• Managed a 15-member marketing team to improve operational efficiency by 30%.

• Ensured brand consistency and improved digital presence across platforms.

PROJECTS

Telegram Keylogger (Rust)

• Developed a custom keylogger for ethical research, transmitting logs securely to Telegram using Bot API.

E-Commerce Platform (Django)

• Created a secure e-commerce web application.

Peer-to-Peer Lending Platform (React + Django)

• Designed a dynamic website allowing users to rent/lend many categories of items securely.

Anonymous Chat Website (Node.js + WebSocket)

• Built a real-time chat application similar to Omegle.

CERTIFICATIONS

Cybersecurity Foundation – Palo Alto Networks Academy.

Issued: May 6, 2025

ADDITIONAL INFORMATION

Languages: Hindi (Native), English (Professional Working Proficiency)

Interests: Ethical Hacking, System Automation, Backend Development