

HARSHIT TIWARI

📞 (+91) 6388132478 | ✉️ harshittiwari4u@gmail.com | [linkedin.com/in/crown003](https://www.linkedin.com/in/crown003) | github.com/Crown003

Education

B.Tech in Computer Science Engineering (AI) — ABES Institute of Technology	2024–2028
Senior Secondary (Class 12), CBSE — Saraswati Vidya Mandir Sn. Sec. School	2023
Secondary (Class 10), CBSE — Surya Academy Sn. Sec. Public School	2021

Skills

- **Programming languages:** Python, JavaScript, Java, C
- **Tech (frameworks):** Next.js, Tailwind CSS, Express.js, Django, Flask, FastAPI, Flutter
- **Other Tools:** Git, Firebase, Docker, Kubernetes, AWS, Figma & Framer

Professional Experience

Full-Stack & Mobile Developer | Freelance, Remote **Sept 2025 – Present**

Commercial Point-of-Sale (POS) Ecosystems (PopNFry / Wafflepoint):lj

- Architected production-ready restaurant POS **apps using Flutter/Dart**, digitizing manual paper workflows to **cut kitchen processing time by 40%**.
- Integrated Pine Labs SDKs/APIs for payment processing, eliminating manual data entry errors and **speeding up checkouts by 35%**.
- Developed low-level protocols for real-time thermal receipt printing, **reducing manual invoicing overhead by 50%**.
- Managed full-lifecycle UAT directly on staging hardware devices, debugging edge-case bottlenecks to achieve a 99.9% stable production runtime.

KD Home Tutorials Client Project:

- Designed and launched a responsive web app for KD Home Tutorials, driving a 30% increase in local user discovery.
- Optimized Google Business Profile infrastructure, resolving verification bottlenecks to boost local search visibility by 45%.

Technical Consultant – TMG Esports | Part-time, Remote **Oct 2022 – Sep 2025**

- **Engineered custom Python scripts** to automate repetitive internal data workflows, significantly reducing manual processing time and eliminating human error.
- **Optimized backend system workflows** and diagnosed system bottlenecks to ensure high availability and seamless performance for remote teams.
- **Collaborated across distributed teams** to troubleshoot and resolve critical technical issues, implementing long-term structural fixes.

Graphic Designer Freelance – TMG Esports | Part-time, Remote **Feb 2024 – May 2024**

- Designed digital graphics, sponsorship packs, and marketing creatives
- Delivered brand-aligned, client-ready designs within deadlines

Frontend Web Developer – TTFA Academy | Part-time, Remote **Mar 2024 – Apr 2024**

- Built a responsive, performance-optimized website using Next.js, Implemented clean UI, structured routing, and SEO-friendly pages.

Hackathons & Achievements

- **Flutter Workshop (2026) Best Performer** – Recognized as Best performer during the workshop.
- **SIH 2025 (Internal Hackathon) – Backend Developer:** Engineered robust APIs for OCR and real-time data extraction, contributing to the team's selection as a Top 50 shortlisted teams at ABESIT.
- **GDG ABESIT (Flutter Workshop) Best Performer** – Recognized as the top performer during the Tech Winter Break initiative. [link](#)
- **CSS Carnival 2024 (ABESIT) – Team Lead:** Secured a Runner-up position by facilitating team collaboration to build a high-fidelity landing page using Vanilla CSS.

Important Link

- Portfolio - [Personal Portfolio](#)