

SUMMARY

Dynamic Computer Application student with practical experience in web development, AI/ML, and real-world project deployments. Demonstrated ability to build responsive websites and deploy full-stack applications while collaborating with teams to deliver high-quality client solutions. Proven skills as a project manager and analytical problem-solver, complemented by strong organizational and scheduling capabilities. Committed to leveraging development expertise in a challenging role that fosters growth within modern web technologies.

EDUCATION

Sam Higginbottom University of Agriculture, Technology & Sciences (SHUATS)
Prayagraj, India
Bachelor of Computer Application; CGPA: 6.35

2022 - 2025

SKILLS SUMMARY

- **Languages:** Python, Java, C, C++, C#, JavaScript, MySQL, HTML, CSS
- **Frameworks & Libraries:** Flask, Django, Bootstrap, Pandas, NumPy, Scikit-learn, TensorFlow, OpenCV, Matplotlib
- **Tools & Platforms:** GitHub, Canva, Netlify, WordPress, Shopify, AppMySite, CVAT, MongoDB Atlas, SQLite
- **Development Environments:** VS Code, Jupyter Notebook, PyCharm, Google Colab
- **AI & ML Technologies:** Natural Language Processing (NLP), Deep Learning, Transfer Learning, Neural Networks, BERT, LSTM
- **AI Tools:** ChatGPT, Black Box AI, Perplexity, Gemini, Bard, DeepSeek
- **Soft Skills:** Problem-Solving, Team Collaboration, Attention to Detail, Project Management, Communication, Creativity, Adaptability

WORK EXPERIENCE

Freelance Developer | Codego Tecnica | [LINK](#)

2022 - 2023

- Designed, developed, and maintained responsive WordPress websites for diverse clients.
- Customized themes using Elementor, optimized e-commerce stores with WooCommerce, and improved SEO with Yoast SEO.
- Collaborated with cross-functional teams to ensure seamless project delivery, boosting client satisfaction by 15%.
- Integrated custom features for enhanced UX and client-specific requirements.

PROJECTS

- Cyberbullying Detection from Bhojpuri Text | [LINK](#)**

 - Built a bilingual cyberbullying detection system for Bhojpuri (Devanagari) and Hinglish using BERT-based models.
 - Achieved 90% accuracy in identifying toxic or harmful content, enhancing online content moderation.
 - Preprocessed Hinglish text and used fine-tuned BERT for contextual classification.
 - Deployed the model via Flask with a clean UI for real-time analysis.
- Flipkart Review Sentiment Analysis | [LINK](#)**

 - Built a sentiment analysis system to classify product reviews as positive, negative, or neutral.
 - Reached 85% classification accuracy using hybrid LSTM and SVM models.
 - Visualized positive/negative word clouds for insight into customer feedback trends.
 - Developed a simple Flask app for interactive review sentiment testing.
- Linkwaale Platform (WordPress to Android App) | [AppStore Link](#) | [Website](#)**

 - Converted a WordPress content platform into an Android app using AppMySite tools.
 - Boosted user engagement by 30% through improved mobile accessibility and design.
 - Customized the platform for better responsiveness and seamless user navigation.
 - Integrated push notifications and analytics to enhance content delivery and reach.

CERTIFICATES & AWARDS

- **Fundamentals of Deep Learning** – Nvidia, 2025
- **Responsive Web Design** – freeCodeCamp, 2024
- **Frontend Development Libraries** – freeCodeCamp, 2024
- **Networking Basics** – CISCO Networking Academy, 2024
- **Student Coordinator (Technical Committee)** – One-Week Online FDP on *AI in Environmental Biotechnology* in collaboration with IIT Roorkee, 2025
- **Winner** – *Science Day Quiz Competition* by Directorate of IPC on National Science Day, SHUATS – 2025 (Rewarded)
- **Hacktoberfest – 2023 & 2024**, Passed (Rewarded-2023)

LANGUAGES

English (Proficient)

Hindi(Native)

Bengali(Beginner)