AMARDEEP KUMAR

New Delhi, India

SUMMARY

I am an enthusiastic and detail-oriented BCA student with a solid foundation in computer science and a strong passion for web development. Skilled in multiple programming languages and tools, I thrive in collaborative environments and can manage tasks across multiple projects. I enjoy problem-solving and continuously seek to learn new technologies while applying creative solutions to real-world challenges.

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
BCA	Maharaja Surajmal Institute, janakpuri	GGSIPU	8.45 CGPA	2025
Senior Secondary	Kendriya Vidyalaya	CBSE	87%	2022
Matriculation	Kendriya Vidyalaya	CBSE	85%	2020

EXPERIENCE

Yellowcafedesign: (Beauco)

July 2024 - August 2024

Web Developer In-Office

- Built an automated email system that instantly sends personalized confirmation emails featuring the Trip cards purchased, boosting customer communication and engagement after successful payments.
- Developed and integrated a secure payment gateway, enhancing transaction processing efficiency.

PROJECTS

WordPress eCommerce Projects | WordPress, PHP, MySQL

2024

- Panipuri Paradise: Developed an eCommerce website for a Canadian food store with a product catalog, shopping cart, and payment gateway integration.
- Innovative Quality Tech Solutions: Built a service-oriented website using WordPress and WooCommerce to present various tech service plans with their unique features and benefits. Focused on customizing the user interface to clearly communicate service details, improve engagement, and provide a seamless browsing and checkout experience.
- Industrial Fasteners Website: Developed a product catalog site for industrial fasteners with advanced search features and responsive design.
- English Excellence Olympiad: Developed an interactive English learning platform for kids using WordPress. Designed and customized LMS features and built engaging spelling games to make learning fun and effective. Focused on responsive design and a smooth, child-friendly user experience.

Sign-Sense (Github) | React, WebRTC, Machine Learning

2024

- Developed a video calling application that recognizes ASL gestures in real-time using hand tracking and gesture classification.
- Technologies: React, WebRTC, TensorFlow.js, MediaPipe, Fingerpose
- Implemented real-time gesture recognition to enhance communication accessibility for hearing-impaired users.

SKILLS

Programming Languages: C, C++, Python

Web Development: HTML, CSS, JavaScript, WordPress, PHP, NodeJs, ExpressJs, React Js, Framer Motion, Tailwind

Database Management: MySQL, MongoDB

Tools/Platforms: VS Code, Figma, Canva, Git, GitHub, Elementor, Hostinger, Cpanel

Non-Technical Skills: Problem-solving, UI Design, Team Collaboration, Project Management

CERTIFICATIONS

AWS Foundation | Amazon Web Services

React Js | React Js Crash Course

EXTRA CURRICULAR ACTIVITIES

Social Media Head | Veda Quiz Society - Managing social media presence and community engagement