AYUSH SINGH

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EXPERIENCE

WEB Development intern
Vault of codes| 📅 [July 2025 – Aug 2025] | 📍 On- Site

- **Developed and optimized front-end features** to improve website functionality, user experience, and responsiveness.
- **Collaborated with the team to resolve backend issues**, including login/registration bugs, ensuring smoother user authentication.
- **Contributed to full-stack development tasks**, gaining hands-on experience in debugging, deployment, and maintaining scalable web applications.
- **Assisted in integrating APIs and third-party tools to enhance website performance and add new functionalities.**

IBM Skillbuild intern in AI and Cloud Technology
AICTE | 📅 [July 2025 – July 2025] | 📍 Remote

- **Gained hands-on experience in AI and cloud technologies** through IBM SkillBuild structured 4 week training and live projects.
- **Collaborated in team projects**, applying Agile methodology to plan, develop, and present solutions.
- **Earned IBM-certified credentials** in web development and cloud computing, showcasing proficiency in industry-relevant tools and technologies.

PROJECTS

Portfolio Website 🔗 https://github.com/Ayushsingh48/Portfolio.git
- Developed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase skills, projects, and achievements.
- Embedded downloadable PDF resume and contact information to create a professional platform for potential employers and clients.
- Integrated project showcases with external links to demonstrate hands-on work and practical applications.
- Technologies Used: **JavaScript, HTML5, CSS3, Git & GitHub**

Metalink "N F T - Selling website"
🔗 https://github.com/Ayushsingh48/Metalink-NFT-selling-Platform.git
- Developed the front end of Metalink, an NFT selling website, focusing on responsive design and smooth user interaction.
- Built reusable UI components using React, HTML, and CSS, ensuring scalability and maintainability.
- Implemented clean and modern designs to enhance user engagement and provide an intuitive browsing experience.
- Technologies Used: **JavaScript, HTML, CSS, React.js**

Smart AI Coach 🔗 https://github.com/Ayushsingh48/AI-Coach.git
- Uses AI (Google Gemini) to analyze user profiles, skills, and goals, providing tailored career paths, resume feedback, and interview preparation.
- Integrated with **Clerk** for secure sign-in/sign-up, ensuring smooth user experience.
- Powered by **Prisma + PostgreSQL (Neon DB)** to store and analyze user data, track progress, and offer data-driven recommendations.
- Built with **Next.js, TailwindCSS, and shadcn/ui** for a responsive, clean, and user-friendly interface.
- Still in Progress.

EDUCATION

B.Tech (ECE) – 8.40 SGPA
Bharati Vidyapeeth College Of Engineering, GGSIPU, New Delhi
📅 September 2023 – June 2027

Class 12th
RSBV, Preet Vihar, New Delhi
📅 April 2021 – April 2022

Class 10th
Hillswoods Academy, Preet Vihar, New Delhi
📅 April 2019 – April 2020

TECHNICAL SKILLS

Programming Languages: C++, Html, React, CSS

Databases: SQL, MongoDB, Firebase

Frontend Technologies: React.js, Tailwind CSS, Bootstrap
Backend Technologies: Node.js, Express.js, PostgreSQL

Tools & Platforms: Git, GitHub, Firebase, Vercel, Netlify

ACHIEVEMENTS

- Secured **1st Position** in "**CONFLUENCE 5.0 (ECE Dept, BVCOE)**". It's a event where each team has to represent 3 projects **Hardware** , **software** and **Ideathon**.
- Selected for the Vault of Code internship after successfully clearing a highly competitive Web Development test round, where only a few candidates were chosen from many applicants.
- Shortlisted for IBM SkillBuild internship on AI and Cloud Technology, being among the top 100 selected out of thousands of applicants."

POSITION OF RESPONSEBILITY

- **IOSC-BVP WEBD Head** :- As Web Development Head at IOSC BVP Society, I led the maintenance of society websites, ensuring responsive and user-friendly platforms. I guided juniors in web dev domain, collaborated with other departments, and managed technical challenges during events to ensure smooth digital operations."
- **ACM-BVP Technical Head :-** Led the end-to-end planning and execution of technical events under ACM-BVP. Managed Technical work,
- Guiding students in tech domains, and team coordination to ensure high-impact student participation.
- **Event Management Executive Eduminerva:-** Oversaw event operations for flagship initiatives like the Placement Bootcamp and EduHack.
- **ISTE-BVP Design Executive:-** Made designs related to events and social media posts. Also helped in designing posts for festivals.