# Asmi Walia

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#### Education

VIT Bhopal University, Bhopal, India

B. Tech in Computer Science and Engineering

Sep 2022 – May 2026

CGPA: 8.51

Army Public School Kaluchak, Jammu

Senior Secondary - 12th Grade

Apr 2021 – July 2022

Percentage: 90.8%

Army Public School Kaluchak, Jammu

Higher Secondary - 10th Grade

Apr 2019 – July 2020

Percentage: 91.8%

# **Technical Skills**

- Languages/Frameworks: C++, HTML5, CSS3, JavaScript, ReactJS, SQL, Cloud Computing
- Technologies & Tools: Git, GitHub, Visual Studio Code, Figma

# Internship

Excelerate – Intern Dec 2023 – Jan 2024

(Excel, Python)

- · Created insightful and actionable data visualizations to support strategic decision-making.
- Communicated complex data through visually appealing charts and dashboards.
- Utilized industry-standard visualization tools for data-driven insights.

#### WebsCraftMedia – Web Developer

Feb 2024 - May 2024

(React, Tailwind, Node, HTML, CSS)

- Collaborated with cross-functional teams to design and deliver responsive web solutions for 5+ clients, ensuring alignment with technical specifications and brand guidelines.
- Conducted peer reviews for 10+ modules, ensuring brand compliance and quality assurance.

#### Uma Agro – Frontend Developer

Oct 2024 - Dec 2024

(React, JavaScript, HTML, CSS)

- Developed the official company website with a responsive and user-friendly interface.
- Implemented performance optimizations and enhanced the UX using modern design principles.
- Worked closely with stakeholders to align deliverables with business goals.

## **Projects**

## Rehmat Foundation | NGO Web Platform

(JavaScript, HTML, CSS)

- Established and led a platform connecting 30+ educators with 100+ underprivileged children to improve community engagement and access to educational resources. Implemented digital collaboration tools and streamlined communication between educators and learners, resulting in a 40 percent improvement in participation and retention.
- GitHub: Rehmat-foundation

#### BlockSense | Full-Stack Blockchain Analytics Dashboard

(JavaScript, HTML, CSS, Python)

- Designed and developed user-friendly UI features with smart contract integration and EVM simulation tools, enhancing usability and improving blockchain development workflows.
- Built a real-time blockchain analytics dashboard to visualize block confirmations, transactions, and DAG-based consensus, enabling better insights for researchers and developers.
- GitHub: Blocksense

## Achievements & Extracurricular

- NCC A & B Certificate Holder
- Best Shooter Award Annual Training Camp
- Governor Awardee Scouts and Guides (2020)
- Technical Lead, Metaversity Club Boosted engagement by 50% through AR/VR learning modules.
- Team Lead, Management Team Advitya'24 Fest