# **Hemant Singh**

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<u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

### **EXPERIENCE**

MHK Chasis Pvt Ltd 2025

May 2025 - June

## IT Intern (Remote)

- Developed MERN stack web applications.
- Built secure authentication with JWT.
- Designed RESTful APIs with Node.js and Express.

### **PROJECTS**

LANStream — A fast, local network streaming server and application for sharing media across devices in a Local Area Network.

- Developed a media streaming server using Python and Flask for the backend.
- Built a user interface with React and DASH to provide a seamless streaming experience.
- GitHub: <a href="https://github.com/Hemant-G/LANStream">https://github.com/Hemant-G/LANStream</a>
- Overview: <a href="https://portfolio-six-beta-63.vercel.app/projects/lanstream">https://portfolio-six-beta-63.vercel.app/projects/lanstream</a>

### Markdown Notes — A simple markdown note taking web app.

- Built a full-stack web application using React.js, Node.js, Express.js and MongoDB.
- GitHub: <a href="https://github.com/Hemant-G/Markdown">https://github.com/Hemant-G/Markdown</a>
- Live Demo: <a href="https://markdown-frontend-one.vercel.app">https://markdown-frontend-one.vercel.app</a>

### **SKILLS**

Languages: JavaScript, python, C++

Technologies: React\_is, Next\_js, Node.js, Express.js, Flask, MongoDB, PostgreSQL

### **EDUCATION**

University Institute of Engineering and Technology, Panjab University

2023 - 2027

Bachelor of Engineering in Computer Science and Engineering

## **OTHER INTERESTS**

Art | Video Games