Ansul Pal

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Education

Guru Nanak Dev Engineering College Ludhiana

B. Tech in Information Technology Ludhiana, Punjab

Aug 2021 – Jun 2025

Hackathon

"Kavach" Hackathon

Jun 2023

Ministry of Home Affairs and Ministry of Education of India

• Participated in the "Kavach" hackathon organized by the Ministry of Home Affairs of India. Our team secured the runner-up position, showcasing our innovative solutions to critical national security challenges.

Internships

Software Developer

Mar 2023 – May 2023

Ansh Infotech, Ludhiana, Punjab

- Developed and enhanced features for a live e-commerce site using the MERN stack, improving page load time by 20%.
- Implemented user authentication and payment processing, resulting in a seamless user experience and a 15% increase in user retention.

Technical Skills

Programming Languages: JavaScript, Java, HTML, CSS, C++, Python

Frameworks: React, Node.js, Bootstrap, Express.js

Databases: MongoDB, MySQL Designing Tools: Figma, Canva

Projects

E-Commerce Website

React, Node.js, MongoDB

• The primary goal of this project was to craft an e-commerce platform that merges aesthetic design with robust functionality, ensuring a pleasant and efficient shopping experience for users.

User Tracking and Monitoring Website

MERN Stack

• The primary goal of this project is to track police officers using their mobile phone GPS and ensure that they are available at their duty place during duty hours.

Blood Source Navigator

MERN Stack

• The primary goal of this project is to assist hospitals in finding the right donor based on the nearest location, ensuring timely blood supply to save patients' lives.