YASH GARG

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CAREER SUMMARY

Result-driven and detail-oriented software developers seeking opportunities to contribute technical expertise and problem-solving skills to a dynamic organization. Proficient in Java, JavaScript, HTML, CSS, and SQL, with a solid background in Data Structures and Algorithms, Object-Oriented Programming in Java, and database management. Experienced in full-stack web development leveraging Node.js, Express, React, MongoDB, and TypeScript. Adept in using tools such as VS Code, Git, GitHub, Postman, and Netlify to deliver high-quality, scalable, and user-focused software solutions.

EXPERTISE

Web Development | Database Management System (DBMS) | Software Development Life Cycle (SDLC) | Agile & Scrum Methodologies | Project management | Campaign management | Conflict resolution | Strategic and critical thinking.

TECHNICAL SKILLS

Languages: Java, JavaScript (JS), Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), Structured Query Language (SQL)
General: Data Structure and Algorithms (DSA), Object-Oriented Programming System (OOPS in JAVA), Problem solving, Web development, Database Management System (DBMS)
Developer Tools: VS Code, Git, GitHub, Postman, Netlify, VS Code
Others: Node.js, Express, MongoDB, React, Typescript

PROJECT

WEB3 BASED WALLET | Hypertext Markup Language **(HTML)**, Cascading Style Sheets **(CSS)**, JavaScript **(JS)**, TypeScript Website Link | Dec 2024 – Present

- Generate Wallet: Create a new wallet and view generated private and public keys.
- Import Wallet: Optionally enter an existing recovery phrase to generate keys.
- Toggle Visibility: Show or hide private keys and recovery phrases to enhance security.
- Copy to Clipboard: Easily copy private keys, public keys, and the recovery phrase.

XOLANA WALLET | Hypertext Markup Language **(HTML)**, Cascading Style Sheets **(CSS)**, JavaScript **(JS)**, TypeScript Website Link | Jun 2024 – Oct 2024

- The **Xolana Project** is a decentralized application (DApp) built on the Solana blockchain.
- It provides a comprehensive toolset for creating, managing, and transferring tokens.
- This DApp leverages the speed and low transaction costs of Solana, making it ideal for users seeking efficient and secure blockchain interactions.

VIDEO CALLING WEBSITE USING MERN | | HTML, CSS, JS, Next JS, TypeScript Website Link | Dec 2023 – April 2024

- Integrated **secure authentication** via Clerk (social and email/password), with fine-grained access control.
- Developed **dynamic meeting controls** (recording, reactions, screen share, grid view, participant management).
- Enabled **instant and scheduled meetings**, including personal rooms and sharing links.
- Built features for **meeting lifecycle management** — start, exit, end for all, and past session tracking with metadata and recordings.
- Ensured **real-time, encrypted communication** for seamless and private user interaction.

EDUCATION

BACHELOR'S DEGREE	Computer Science & Engineering	Meerut Institute of Technology, Meerut	2022 – Present
SECONDARY SCHOOL	CBSE	Guru Tegh Bahadur School, Meerut	2020 – 2021
HIGH SCHOOL	CBSE	Guru Tegh Bahadur School, Meerut	2018 – 2019