

# Sukhpreet Singh

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## EDUCATION

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<b>Guru Nanak Dev Engineering College</b> Master of Computer Application (MCA)	2023 - 2025
<b>Ludhiana College of Engineering Technology</b> B.Sc. Information Technology (IT)	2020 - 2023
<b>Senior Secondary Education (Non-Medical(Science))</b> Dasmesh Senior Secondary School	2018 - 2020
<b>Matriculation</b> Dasmesh Senior Secondary School	2017 - 2018






## EXECUTIVE SUMMARY

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As a MERN stack developer, I specialize in building web applications using MongoDB, Express.js, React.js, and Node.js. With expertise in both front-end and back-end technologies, I design and implement robust, scalable solutions that meet clients' needs. My proficiency extends from database management to user interface development, ensuring seamless functionality and a great user experience. I'm passionate about staying updated with the latest trends and technologies in web development to deliver cutting-edge solutions.

## PROJECTS



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<b>Expense Management System</b> The Mern Stack Application for Expenses	January 2024
<ul style="list-style-type: none"><li>• <b>Technology/Packages:</b> Nodejs,Expressjs,Reactjs,MongoDB,Nodemon,JWT Token,Morgan,Moment Packages</li><li>• Source:  <a href="#">EMS</a></li></ul>	
<b>Uptime Monitor</b> The Mern Stack Application Uptime Monitor	January 2024
<ul style="list-style-type: none"><li>• <b>Technology/Packages:</b> Nodejs,Expressjs,Reactjs,MongoDB,Nodemon,JWT Token,Winston,Nodemailer,Mo Packages</li><li>• Source:  <a href="#">Uptime Monitor</a></li></ul>	
<b>News Man</b> The React application that shows world's live news	November 2023
<ul style="list-style-type: none"><li>• <b>Technology/Tools:</b> React,News api,Bootstrap, CSS</li><li>• Source:  <a href="#">News Man</a></li></ul>	
<b>Invoice Set</b> The Invoice set Application that generate invoice	November 2023
<ul style="list-style-type: none"><li>• <b>Technology/Tools:</b> React,React-Bootstrap</li><li>• working demo:  <a href="#">Invoice Set</a></li><li>• Source:  <a href="#">Invoice Set</a></li></ul>	

## Crypto Ware

August 2024



The React application that shows you current live data of crypto coins with beautiful graph

- **Technology/Tools:** ReactJS,coingecko api,ThreeJS libraries
- working demo:  [Crypto Ware](#)
- Source:  [Crypto Ware](#)

## Portfolio

December 2021

My Personal Website with contacts and social media handles.

- **Technology/Tools:** JavaScript, CSS, HTML
- working demo:  [Portfolio](#)
- Source:  [Portfolio](#)

## EXPERIENCE

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### Training at Ryazio Pvt.ltd

I received specialized training in the MERN stack with TypeScript at Ryazio Pvt Ltd, gaining expertise in building full-stack web applications. This program provided in-depth knowledge of MongoDB, Express.js, React, and Node.js, along with TypeScript's strong typing capabilities. I learned to develop scalable and maintainable applications, focusing on efficient database management, server-side logic, client-side interfaces, and seamless integration across the stack. This training has significantly enhanced my ability to deliver high-quality, type-safe web solutions.

### Training at Step GNE

I received comprehensive training in ReactJS at Step GNE Institute, where I developed a strong foundation in building dynamic, responsive web applications. The course covered key concepts such as component-based architecture, state management, hooks, and effective integration with APIs. This training has equipped me with the skills to create robust, scalable applications and enhanced my proficiency in modern web development practices.

## SKILLS

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**Technologies i work in:** Html5, CSS, SASS, JavaScript, Bootstrap, Tailwind CSS, Material UI,React Redux Toolkit, TypeScript, ReactJS, NodeJS, Expressjs, MongoDB, UI Tools, npm, yarn

**OS:** Linux, MS Windows

**Tools:** Visual Studio Code, Sublime,Git

## ACHIEVEMENTS

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- **Hackathon 2023** [certificate](#) **2023**  
Winning the hackathon was a testament to our team's dedication and innovative spirit. With relentless determination, we crafted a cutting-edge sports management system that promises to revolutionize how sports events are organized and managed. From seamless registration processes to real-time analytics, our solution stands as a beacon of efficiency and convenience.
- **Hacktoberfest 2022 & 2023** **2022 & 2023**  
Recipient of the prestigious Hacktoberfest award for outstanding contributions to open source software development. Demonstrated expertise in collaborating with global developer communities and delivering high-impact contributions to multiple projects. Recognized for dedication, innovation, and leadership in the field of software engineering.