

HARMANJOT SINGH SIDHU

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🌐 MyPortfolioWebsite.com

SUMMARY

As a Computer Science graduate, I leverage my strong academic background and practical skills to contribute to dynamic projects. I am proficient in frontend technologies like HTML, JavaScript, React.js, and Next.js, and skilled in backend development with Node.js, Express.js, NoSQL, MySQL, and database management. With a focus on proactive problem-solving, a commitment to excellence, and strong communication skills, I foster a collaborative environment, ensuring project success through effective teamwork and coordination.

WORK EXPERIENCE

Software developer

July 2023 - Present

Start-Up

- **Led Full-Stack Development:** Designed, developed, and tested a complete website using React.js for the frontend, Node.js for the backend, and MongoDB for the database.
- **Spearheaded UI/UX Design:** Independently created intuitive and user-friendly interfaces, enhancing user experience and engagement.
- **End-to-End Project Management:** Managed all phases of the development lifecycle, from initial concept to deployment, while collaborating closely with a tester

Software developer

July 2022 - January 2023

Netweb Technologies India Pvt Ltd, Amritsar

- Worked as a web developer, designer, and tester with proficiency in HTML, CSS, JavaScript, React JS, and Next JS.
 - Led live project initiatives, consistently exceeding customer expectations and ensuring high-quality deliverables.
 - Collaborated with diverse teams, and deepened understanding of programming concepts.
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EDUCATION

Bachelor's of Computer Science and Engineering

June 2019 - June 2023

Amritsar College of Engineering and Technology

Senior Secondary

April 2018 - March 2019

Shri Guru Harkrishan Sr. Sec. Public School

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April 2016 - March 2017

Shri Guru Harkrishan Sr. Sec. Public School

PROJECTS

E-COMMERCE WEBSITE (React JS)

- Developed an e-commerce website using React JS, Node JS, MongoDB, and Express, prioritizing seamless performance and responsive design across mobile and desktop devices.
- Implemented secure authentication processes and guest checkout for enhanced data privacy and user convenience.
- Integrated persistent shopping cart and favorites features to improve user engagement and streamline purchasing.

HOME-SERVICES SOFTWARE (React JS)

- Developed a home services website using React, Node.js, MongoDB, and Express, ensuring seamless access to service provider data for both logged-in and guest users.
- Implemented robust user authentication, allowing registered users to request services, write reviews, and add bookmarks.
- Designed detailed service provider profiles and incorporated a request acceptance system to optimize workflow efficiency.

GENDER AND AGE DETECTION (Python)

- Developed Python-based gender and age detection software using OpenCV and deep learning for real-time face analysis.
- Prioritized performance optimization and continuous improvement through user feedback for seamless real-time processing.

TECHNICAL SKILLS

- **Frontend:** HTML, CSS, Javascript, React JS, Next JS
- **Backend:** Node JS, Express
- **Database:** MongoDB (NoSQL Database), SQL
- **Testing**

SOFT SKILLS

- Problem-Solving
- Team Collaboration
- Time Management
- Critical and Creative Thinking
- Digital Marketing

LANGUAGES

English
Punjabi
Hindi