

# ARVIND SINGH

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## CAREER SUMMARY

Highly motivated and detail-oriented Software Developer with a strong foundation in Python, JavaScript, C++, and web development. Experienced in designing and developing scalable, high-performance web applications using React.js, HTML, CSS, MongoDB, and MySQL. Passionate about problem-solving, AI-driven solutions, and user-centric designs. Seeking opportunities to contribute my technical skills and innovation to a fast-paced, growth-driven team.

## TECHNICAL DOMAIN

Web Development | Frontend & Backend Development | UI/UX Optimization | API Integration | Database Management | Responsive Design | Machine Learning Basics | Cloud Computing | Agile Methodology | Computer Networks | Operating Systems

## TRAINING EXPERIENCE

### FRONT-END DEVELOPER | Training

June 2024 – July 2024

ThinkNext Technologies,inc.

- Completed a industrial training focused on React.js, JavaScript, HTML, and CSS
- Develop and maintain responsive, user-friendly, and visually appealing websites using programming languages.
- Applied UI/UX best practices to enhance user experience with smooth navigation and animations.

## SKILLS

- Programming Languages:** Python, JavaScript, C++, C
- Frontend Development:** React.js, HTML, CSS, UI/UX Design
- Database:** MySQL, MongoDB
- Other Skills:** Problem-Solving, Debugging, Agile Methodologies

## PROJECTS

### AI Assistant – Code Reviewer

- Developing an AI-powered code reviewer using Python, Machine Learning, and LLM model.
- Uses LLM model to analyze code quality, detect errors, and suggest optimizations

### Online course platform –

- Designed a responsive online course website using HTML,CSS and JavaScript.
- Designed and optimized interactive UI components for better user experience.

### School Website – Star Public School

- Developed a fully responsive school website with essential pages like Home, About Us, Admissions, Gallery, Contac.

## EDUCATION

B.TECH (COMPUTER SCIENCE) | CT INSTITUTE OF TECHNOLOGY AND RESEARCH, JALANDHAR

2022 – 2026

## CERTIFICATIONS

- Python for Data Science – NPTEL(IIT Madras)
- React.js Development – ThinkNext Technologies

## INTERESTS

Web Design Trends| Abstract photography | Exploring Various Music Genres|