Prashant Raj Bagwar

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EDUCATION

National Institute of Technology Kurukshetra   10/2021 – 05/2025
Bachelor of Technology   Kurukshetra, India
CGPA : 7.1987/10
Civil engineering

Khandelwal Public Senior Secondary School Dhani Nagan, Jaipur   06/2018 – 05/2020
Higher Secondary School Certificate   Jaipur, India
Percentage : 95.2%

SKILLS

Languages : — C, C++, HTML, CSS, JavaScript, SQL

Technologies: — React.js, Node.js, Express.js, Tailwind CSS, MongoDB

Tools: — ChatGPT, VSCode, Git, GitHub, Postman

Concepts: — Data Structures and Algorithms, DBMS, OOP, Operating system

PROFESSIONAL EXPERIENCE

Crystaltech Private Services Ltd.   06/2024 – 08/2024
Software Developer Intern ☐   Indore, India

- Assisted in developing a web application using React.js and Node.js, contributing to both front-end features like the Redux-based search functionality and back-end services.
- Debugged and optimized existing code, resolving performance issues and integrating AI bots to enhance search accuracy, improving the application performance by 10%.

PROJECTS

Blog App ☐
- Built a responsive blog app for smartphones, tablets, and desktops.
- Added filters to sort posts by date, popularity, and relevance.

Ecommerce Website ☐
- Created user profiles with wishlists, recommendations, and purchase history tracking.
- Built product pages with images, reviews, and ratings to boost engagement.
- Optimized search, real-time inventory, and theme updates for a personalized experience.

ACHIEVEMENTS

Competitive Programming and Problem Solving
LeetCode 800+ problems solved ☐ : (Rating- 1500) Achieving a global ranking of top 1% of coder
GeeksforGeeks 400+ problems solved ☐ : Contributed to discussions and solution optimization

ORGANIZATIONS

National Cadet Corps
Participated in a national firing competition, representing the Ambala group in AIVSC

Team Yoga (NITKKR)
Have been a dedicated member of yoga team (nitkkr). Performed yoga routines and participated in tournaments.

Rooh Society (NITKKR)
Worked with rooh society NITKKR for community works. Assisted in organizing a Blood Donation Camp in NIT Campus. Collected funds for sponsoring the students.