Keshav Chandel

Results-driven Full Stack Developer proficient in building scalable web applications using the MERN stack and Flask. Experienced in developing responsive UIs, secure APIs, and robust backend architectures with JWT-based authentication. Strong foundation in data structures, algorithms, and clean code design, with a proven ability to collaborate effectively in remote environments.

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WORK EXPERIENCE

BharatCrest

Frontend Developer Intern   01 June 2025 - 31 July 2025

- Developed and maintained the **official company website's frontend**, ensuring responsive and visually appealing UI.
- Built a **Billing Software** in **MERN stack** with features for product management, invoice generation, and secure data handling.
- Collaborated with the development team to optimize performance and implement best practices in **React.js** and **Node.js**.

Infosys Springboard

AIML Intern   Sept 2025 - Nov 2025

- Built an **AI-Integrated Web Tool for Personalized Study Planning**, combining **Flask**, **React**, and **Gemini API** for generative quiz generation and smart scheduling.
- Implemented secure authentication, SQLite integration, and notification system for reminders.
- Applied Agile development practices for efficient sprint-based development.

EDUCATION

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

B.Tech- Computer Science Engineering   - 7.7   August 2023 - Present

Waknaghat, Solan Himachal Pradesh

GOVERNMENT SENIOR SECONDARY SCHOOL BAGWARA

10+2 Science (PCM) - 88.40%   2022 - 2023

Hamirpur, Himachal Pradesh

DAV PUBLIC SENIOR SECONDARY SCHOOL GREYOH

10th - 74%   2020 - 2021

Mandi, Himachal Pradesh

PROJECTS

Billing System

React.js, Node.js, MongoDB, Tailwind CSS, JWT

- Developed a full-stack billing management system for invoicing and inventory management.
- Integrated secure JWT authentication and role-based access control.
- Worked on UI/UX for customer and staff dashboard.

AI-Integrated Study Planner

Flask, SQLite3, React, Tailwind, Gemini API

- Designed a generative AI system for personalized study plans, daily reminders, and quiz generation.
- Built modular Flask backend for task scheduling and integrated it with React frontend.

SKILLS

Programming Languages: Python, C, C++, JavaScript
Frameworks & Libraries: React.js, Node.js, Flask, Tailwind CSS
Databases: MySQL, MongoDB
Web Technologies: HTML5, CSS, Responsive Web Design
Tools & Platforms: Git, GitHub, REST APIs, Vercel
Other Skills: Problem Solving, Debugging