Gaurav Kumar Maurya

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EDUCATION

Jaypee University Of Information Technology | 8.51 CGPA

Computer Science and Engineering (CSE)

Waknaghat, HP Aug. 2022 – present

TECHNICAL SKILLS

Languages: JavaScript, Python, C/C++, SQL (MySQL)

Frontend: HTML5, CSS3, DOM Manipulation, Responsive Design

Backend: Node.js, Express.js, MongoDB, JWT, Bcrypt, RESTful APIs, Authentication

Tools & Platforms: Git, GitHub, Docker, VS Code, Postman, MongoDB Atlas, Netlify, Render

Core CS Concepts: Data Structures & Algorithms, DBMS, OOPs, Operating Systems

EXPERIENCE

Software Developer Intern

June, 2024 - July, 2024

Gurgaon, Haryana

Astraea Solutions Private Limited

- worked on the Learning Management System (LMS) like Moodle and Open edX
- · Successfully integrated various components like pdf, colab notebook, video meetings and many more

Active Member of Rotaract Club of Waknaghat at JUIT

June 2023 - Present

Jaypee University

Waknaghat, HP

 Participated in various community outreach programs and social service activities, contributing to the betterment of local communities. Collaborated with peers on organizing events and initiatives, enhancing leadership skills and promoting teamwork

PROJECTS

ThunderTab – Chrome Extension for Kanban Task Management | JavaScript, HTML, CSS, Chrome Extension APIs, LocalStorage LiveLink: https://gaurav0973.github.io/ThunderTab kanban extension/

- Built a minimal Kanban task manager as a Chrome new-tab extension.
- Enabled drag-and-drop task movement with persistent storage via LocalStorage.
- Designed for fast, offline use with a clean, user-friendly interface.

LeetQuest - Full-Stack LeetCode Inspired Platform (In Progress) React, Node.js, Express, MongoDB, JavaScript, Nodemailer

Github: https://github.com/gaurav0973/LeetQuest

- Developing a full-stack platform to solve coding problems with features like submissions, streaks, level-ups, and leaderboards
- Building custom problem editor, timer, and result tracking to replicate and enhance LeetCode experience.
- Backend handles user authentication, problem storage, and performance tracking using REST APIs and MongoDB.

Auth – Backend for User Authentication System | Node.js, Express, MongoDB, JWT, Bcrypt

GitHub: github.com/gaurav0973/Auth

- Developed a complete user auth system with registration, login, password hashing, and JWT-based session handling.
- Integrated Nodemailer to send account verification and password reset emails.
- Built RESTful APIs for easy frontend integration.