Ketan Pal

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SUMMARY

Highly motivated and skilled Computer Science Engineering graduate with expertise in full-stack Java application development. A solid foundation in programming, data structures, and algorithms. Eager to leverage theoretical knowledge and practical experience to contribute to innovative software solutions while continuously enhancing technical skills.

SKILLS

Technical : MySQL, Java, RDBMS, Git, Spring, C++, ReactJs, HTML, CSS, REST API, Postman, Python, Linux
Personal : Critical Thinking, Continuous Learner, Brainstorming

PROJECTS

CRUD-API

https://github.com/Ketan-Pal/Spring-CRUD · January 2024 - March 2024
· Implemented CRUD API operations using Spring framework in Java.
· Developed CRUD API for accessing MySQL version 8 databases using Spring.
· Developed data access layer for CRUD operations with Spring Data JPA.
· Handled exceptions and implemented error handling for CRUD API endpoints.

PortfolioPlus

Portfolio website · https://ketanpal.tech/ · August 2023 - January 2024
· Utilized ReactJS for front-end development of the portfolio website.
· Fetched GitHub profile data using the GitHub API and integrated it into the portfolio.
· Implemented Redux for state management and data storage in the portfolio application.
· Developed responsive and dynamic UI components using ReactJS, Redux, and GitHub API.

(ESAS) Exam seating Arrangement System

https://github.com/Ketan-Pal/SeatingArrangement · February 2023 - December 2023
· Designed optimized MySQL v8 schemas for efficient data storage.
· Developed Java models for RDBMS data storage and retrieval.
· Minimized redundancy in schemas for effective data storage.
· Implemented error handling for all project data input fields.

EDUCATION

B.E. Computer Science & Engineering

Chandigarh University · Mohali, Punjab · 2024 · 7.8 CGPA

Senior Secondary(12th)

Minor in P.C.M. · Woodbine Gardenia School · Kanpur, Uttar Pradesh · 2020 · 7 CGPA

CERTIFICATIONS

AWS Cloud Solutions Architect Specialization

Coursera

Front-End Web Development with React

Coursera · 2022

Developing a Critical Thinking Mindset

Coursera · 2022

INVOLVEMENT

Member

Chandigarh University · Geeks For Geeks Student Chapter - CU · August 2022 - Present