Deepak Raina

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EXPERIENCE

Chegg India | COMPUTER SCIENCE MENTOR
September 2022 – Present
- Solved the questions of 20+ students with 18+ upvotes
- Resolved doubts to help students learn, build approaches, and solved various computer science questions.

Renuka Auto Components India Pvt. Ltd | INDUSTRY PROJECT
December 2023 – Present | Pune, India
- Took complete ownership with my team and developed a Web Application in MERN stack from scratch for Managing the company's resources.
- Implemented User Authentication and an SMS alert when the quantity of stock went low.
- Henceforth improved the overall efficiency of the process by almost 100%.
- Demonstration: Still in Work

PERSONAL PROJECTS

UBER CLONE | KOTLIN, XML, ANDROID STUDIO, FIREBASE
December, 2023
- Build an Android Mobile App where we can replicate all the features of the famous car-sharing app Uber.
- Used Kotlin and XML in Android studios to develop both the driver and passenger side of the application.
- Source Code: https://bit.ly/3HLVPDj

SUDOKU SOLVER WITH OPENCV | Kotlin, Android Studio
October, 2023
- An Android Application in Kotlin that solves Sudoku Puzzles using user input with an accuracy of 97%.
- Used Backtracking Algorithm for solving Sudoku.
- Source Code: https://bit.ly/4bsFTnd

Portfolio Website | HTML, CSS , JS
March, 2023
- Developed and designed a responsive personal portfolio website using HTML, CSS, and JavaScript, showcasing my skills and projects.
- Independently managed the entire project lifecycle, from conception to deployment and maintenance, resulting in increased online visibility and positive reviews.
- Source Code: https://github.com/Deepak-Raina/Portfolio

POSITIONS OF RESPONSIBILITY

Viit ACM Student Chapter | EVENT HEAD
Managed a team of 20 and organized 3 events including one flagship event ENIGMA for students from various colleges

PROGATE WEEK OF LEARNING | LEAD-ORGANISER
Organised a week long program to help beginners build their First App from scratch with Kotlin and Android Studio.

EDUCATION

VISHWAKARMA INSTITUTE OF INFORMATION TECHNOLOGY
Bachelor of Technology – Computer Engineering
2021 - 2025 (Expected) | Pune, India
CGPA: 8.74 /10

K.V.Bantalab
2021 | J&K, India
CBSE (Class XII), Aggregate: 81.80%

K.V.Damana
2019 | J&K, India
CBSE (Class X), Aggregate: 89.60%

SKILLS

Languages:
- Java • Python • C++ • C

Tools & Technologies:
- Android • XML • Firebase • Git

Databases:
- MySQL • MongoDB

LINKS

Github:// Deepak-Raina
GeeksforGeeks:// deepak22110001
Leetcode:// DeepakRaina
Hackerrank:// draina302

COURSEWORK

Data Structures and Algorithms
Object Oriented Programming
Database Management Systems
Operating Systems
Computer Network

ACHIEVEMENTS

Solved 250+ questions on Leetcode , InterviewBit,GeeksforGeeks & HakerRank .
5 Star at Hackerrank in Problem Solving.

Internshala | Campus Ambassador:
Selected for role, increased student participation, organized events, facilitated workshops, enhanced brand awareness, and collaborated for improvements