Ritik Jain

✉ ritikjain1002@gmail.com   📱 +91-7509435806   🔲 ritik-portfolio-react.vercel.app   in linkedin.com/in/ritikjainrj

EDUCATION

M.Tech in Computer Science
Netaji Subhas University of Technology (NSIT)
06/2019 - 05/2021   CGPA: 7.76

B.E. in Computer Science and Engineering
Institute of Engineering & Science, IPS Academy
06/2015 - 06/2019   CGPA: 7.55

CBSE Board (XII)
Kendriya Vidyalaya
06/2014 - 06/2015   Percentage: 92.4

PERSONAL PROJECTS

Blockchain Crowdfunding
- Aim of the project is to build a Crowdfunding application based on Ethereum.
- Achieved Enhanced security and More power to contributor in crowdfunding.
- Tools used:- Blockchain, Ethereum, React, Solidity, Remix, Ganache, Truffle.

Web based Chat application
- Aim of the project is to build a full stack chat application.
- Achieved a real time chat application where people can send direct messages and create channels.
- Tools used:- React, Redux, Semantic-UI, Firebase, Node.

Sentiment Analysis of Slack
- Aim of the project is to do sentiment analysis of Slack channels messages.
- Achieved a web application in which we can enter custom text or Slack channel Id to get sentiment of it.
- Tools used:- React, Redux, Bootstrap, AWS Lambda, AWS Amplify, Git.

WORK EXPERIENCE

Software Engineer - Full Stack Developer
McKinsey & Company
07/2021 - Present   Delhi, India
Achievements/Tasks
- Front end development framework like React, React Native, Bootstrap. Backend framework like Spring Boot.
- Cloud Technologies like Amazon Web Services (AWS).

Teaching Assistant
Netaji Subhas University of Technology
06/2019 - 05/2021   Delhi, India
Achievements/Tasks
- Conducting Tutorial classes of C, C++.

Intern
MoreYeahs Inc
Indore, India
Achievements/Tasks
- Frontend development of website using JavaScript, bootstrap, HTML, CSS.
- Automate the parts of IOS application related to building, testing, and deploying using Jenkins.

TECHNICAL SKILLS

Data Structures   Algorithms   React Native
React   Spring Boot   Javascript   Java   AWS
Redux   Blockchain

ACHIEVEMENTS

Successfully Completed AWS Certified Cloud Practitioner (CCP) by 88%.

Secured 1st rank in "Data and Cloud" Hackathon organized by Mckinsey & Company.

Ranks 31st among 3000 students in NSUT for Coding skills (according to GeeksForGeeks).

Secured 97.11 percentile among 99932 candidates in GATE 2019 conducted by IIT Madras.

Solved more than 400 Algorithms and Data structures problems on platforms like Leetcode, GeeksForGeeks, Interviewbit.

CODING PROFILES

github.com/RitikJainRJ
Github

auth.geeksforgeeks.org/user/ritik jain rj/practice
GeeksforGeeks

leetcode.com/ritikjainrj
Leetcode

interviewbit.com/profile/ritikjain1002
InterviewBit

TRAINING AND COURSES

React Native & React, Stephen Grider
Understanding React Native & React concepts, creating an application from scratch, best practices to build a complete multi page native application.

Spring Boot Boot-camp, Thoughtworks
Understanding Java and Spring boot core concepts, creating an application from scratch by using Test Driven Development approach in collaboration with others, following best practices to write methods, class, file name. Creating User stories and attending standup's to discuss.

Data Structures & Algorithms, Udemy
Learned, Analyzed and Implement various Data structures and Algorithms in C and C++. Understanding which Data structure and Algorithms to use according to given situation.

Blockchain A-Z, Superdatascience
Understanding key concepts of Blockchain and its implementation in Python. Understanding and implementing the theory behind cryptocurrency and Smart Contracts.