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Krishnendra Sharma
Software Engineer

LinkedIn
CodeChef
LeetCode
GeeksforGeeks

EXPERIENCES

Incedo Technology Solutions || Software Engineer   12/07/2022 – Till Dates

- Collaborated closely with the engineering, reliability, and TAC teams at A10 Networks to deliver sophisticated networking and cybersecurity solutions to a diverse clientele of business-to-consumer customers.
- Engaged with the TAC-tools team in the development of data filtering and analysis applications.
- Assisted clients in the deployment, maintenance, and optimization of load balancing and traffic management solutions within their networks.
- Tech Stack used: Advanced core operating system, load balancing, Linux, Virtual Machine, Java, HTML, CSS, JavaScript.

Incedo Technology Solutions || Software Engineer Intern   12/01/2022 – 11/07/2022

- Collaborated with the Data Engineering team on the Capstone Project to construct data pipelines and conduct data exploration leveraging cloud capabilities.
- Received the North Star Excellence Award for the top-performing team in the Capstone project, hosted by Incedo.
- Tech Stack Used: MySQL, Python, Big Data, Hadoop, Hive, Spark, AWS, Azure.

PROJECTS

Inventory Management System
Key Skills: Object-oriented programming, C++, file handling, Data structures

- Developed a C++ application utilizing fundamental Object-Oriented Programming (OOP) principles to serve as a localized database for inventory management purposes. Employed file handling techniques to effectively manage data at the local level.
- Implemented a range of functionalities including addition, selling, searching, quantity tracking, and rate editing through C++ functions.

Portfolio website
Key Skills: HTML, CSS, JavaScript, React, GitHub   Link: **Portfolio**
- Crafted a dynamic Portfolio website showcasing projects and professional experience, designed to be responsive across various devices.
- Leveraged HTML, CSS, JavaScript, and React for frontend development, ensuring a seamless user experience and deployed on Netlify.

TECHNICAL SKILLS

Academic Subjects	Data Structures, Algorithms, DBMS, Computer Networks, TCP, Cloud Computing
Languages	C, C++, OOPS, HTML, CSS, JavaScript, Java, SQL
Framework	Bootstrap, React,
Database	MySQL, MongoDB

CONTEST and RATING

CodeChef	krishnendra07 - Maximum rating 1776, 3 star, achieved Global Rank 10 in May Long 2022 Challenge
LeetCode	krishnendra007, Max rating 1622, Solved 410+ questions LeetCode
GeeksforGeeks	Rank 147, overall score 1428, Solved 580+ questions GeeksforGeeks
HackerRank	5 star in Problem-solving, C++ and C programming.

EDUCATION / ACADEMIC ACHIEVEMENTS

Maulana Azad National Institute of Technology, Bhopal
Bachelor of Technology in Mechanical Engineering, GGPA of 8.22   17/08/2018 – 05/07/2022
Kendriya Vidhyalaya 1 Jaipur, Rajasthan
Class XII, Percentage of 91.20   30/07/2017
Kendriya Vidhyalaya 1 Jaipur, Rajasthan
Class X, CGPA 10, Appreciation award and scholarship by MHRD ministry.   28/07/2015
JEE ADVANCED AIR 11279 and **JEE MAINS AIR 16588** out of 1.3 million students in 2018.

CERTIFICATION

- AWS Certified Cloud Practitioner (891/1000): Issued by Amazon Web Services   Certificate
- A10 Certified Professional ACOS 4 Architect: Issued by A10 Networks   Certificate

EXTRACURRICULAR

Public Relations Head at Rotaract Club MANIT - Served as the Public Relations Head at Rotaract Club MANIT, overseeing initiatives aimed at supporting underprivileged children. Activities included coordinating tuition classes and fundraising events to provide donations.

Organizing Member of MAFFICK: Engaged as an organizing member for MAFFICK, the celebrated annual technical festival at MANIT, played a pivotal role in coordinating and facilitating a range of events and initiatives.

Inter College Football League: Led as Mechanical team captain in the Inter College football league.

PERSONAL INTERESTS and HOBBIES

- Playing football and Cricket.