Aman Kumar Singh

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A confident and motivated professional with sound technical skills seeking a challenging position as a software professional in development technologies with high degree of innovativeness and problem-solving capability.

EXPERIENCE

System Engineer | July 2021 - Present

Tata Consultancy Services, _Kolkata_

- Software development design and development, back-end development best practices
- Demonstrated outstanding communication and relationship-building abilities to liaise with project and engineering teams for smooth-running systems delivery
- Used exceptional troubleshooting skills to identify issue root causes, enabling swift reparative action
- Proven track record of proper documentation for future maintenance and upgrades
- Closely monitored IT systems and associated application functionality, maintaining high-performing infrastructures.

EDUCATION

BACHELOR OF TECHNOLOGY (B.TECH.) - COMPUTER SCIENCE ENGINEERING	MAY 2017 - APR 2021
DHANESHWAR RATH INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES, CUTTACK	
INTERMEDIATE - COMPUTER SCIENCE	APR 2014 - MAR 2016
KERALA PUBLIC SCHOOL, JAMSHEDPUR	
MATRICULATION – SCIENCE	APR 2013 - APR 2014
KERALA PUBLIC SCHOOL, JAMSHEDPUR	

PROJECTS

Google Search Engine Clone |

A React-based app working as a search Engine – Designed using tailwind CSS – Ability to search for up-to-date results, news, images, and videos, modern UI, dark mode – Google Search API from RapidApi.

Password Generator | (Link)

A web application, where users can create a password including uppercase, lowercase, number and symbol. Available features are we can select which Format user want to use, can exclude or include by his choice; user can select the length of the password.
Role: Developer | Tech stack: JavaScript, HTML, CSS.

Calculator | (Link)

A web application, where users can perform calculation as well as can solve expressions based on BODMAS. Available features are Addition, Subtraction, Multiplication and Division.
Role: Developer | Tech stack: JavaScript, HTML, CSS.

Countdown Timer | (Link)

A static webpage banner showing the countdown for an event.
Role: Developer | Tech stack: JavaScript, HTML, CSS.

SKILLS

JavaScript, Html, CSS, Bootstrap, Java, Python, Node, Ajax, Sql, Google Cloud Platform, SAP, React, Dsa, Oops, Solid Design Principles, Agile Development, GitHub, Frameworks Presentation, Leadership, Communication

ACHIEVEMENTS

- 5 stars in Hackerank
- Solved more than 200 coding questions in Hackerank, Leetcode, GeeksforGeeks
- Attended many technical workshops like cloud, MySQL
- Ability to code in different programming languages using problem solving techniques

CERTIFICATIONS

Web Designing	_Trisang Software Developers Pvt Ltd_	-2020
AWS Machine Learning	_Coursera_	-2020
Industrial IOT on Google Cloud Platform	_Coursera_	-2020
Java	_Durga Software Solutions, Hyderabad_	-2019