



Saptarshi Mallik

Bachelor of Technology in Computer Science & Engineering

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Profiles	iamsap5171 saptarshi-mallik-496b27281
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Summary	I want to pursue a challenging career with dedication and provide my efficiency to the fullest in a professional organizational environment where I can serve duties that will discover the potential in me.
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Education	Techno International New Town Computer Science & Engineering CGPA - 7.22	2020 - 2024 B.Tech
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Projects	<p>PyDictionary Interactive dictionary and spell checker. https://github.com/iamsap5171/PyDictionary.git</p> <p>This is an interactive dictionary built entirely with python. Words can be searched here and even if it doesn't match any results, the program will show the closest matches which is really helpful in case of spelling mistakes.</p> <p>Smart Calculator Natural Language Processing (NLP) Calculator https://github.com/iamsap5171/Sap-Calc.git</p> <p>This calculator is made with python and can intake commands in English language to perform mathematical tasks.</p> <p>Endless Runner Game using Unity 3D Educational Game https://github.com/iamsap5171/Geeky-Runner.git</p> <p>This is an endless runner game that I created as part of my college project on the topic " Use of gaming in Education ". This game provides questions to players when they hit an obstacle and on answering the question correctly it provides an extra lifeline. Hence, aiding education and learning through interactive gaming.</p> <p>Personal Website https://iamsap5171.github.io/functionfrets/</p> <p>This is a personal website created by me using HTML5 and CSS</p>
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Competitive Exam	TCS NQT Cognitive 74.88 % https://drive.google.com/file/d/1N0K2nJmGxJwF6YEWwQnPpwbVkhO2eQZA/view?usp=drive_link	26th February 2025
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Skills	<p>Programming Languages ● ● ● ● ● Java, C, Python, C#, Kotlin</p> <p>Database Management System ● ● ● ● ● SQL</p>
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Web Development

● ● ● ● ●

HTML5, CSS3, JavaScript, Node.js, React.js, MERN stack

Game Development

● ● ● ● ●

Unity 3D, C#

Image and Video Editting

● ● ● ● ●

Adobe Photoshop, Adobe Premiere CC

App Development

● ● ● ● ●

Android Studio, Kotlin

Interests

Building custom PCs

Learning new technologies

Playing guitar

Watching football

Watching good movies

Certifications

Game Development with Udemy 3D in C#

30/04/2022

Udemy

🔗 <https://www.udemy.com/certificate/UC-84676fa9-36f1-47db-b0f6-e53369932b7d/>

Helps understanding both the fundamentals of a very popular game development engine and also teaches the technicalities of some popular genres of games with practical example projects

Complete Ethical Hacking Bootcamp

13/06/2021

Udemy

🔗 <https://www.udemy.com/certificate/UC-7dbecc6c-67aa-46c8-b22d-f86525901a40/>

Teaches the fundamentals of system security along with vulnerabilities. Teaches working with Kali Linux and different tools.

Complete Android Oreo Developer Course

30/04/2022

Udemy

🔗 <https://www.udemy.com/certificate/UC-b497ded6-2c95-4b34-92b5-0cdb91a38361/>

Learned working with Android studio and the fundamentals of android app development.

Python : Master Programming and Development.

30/04/2022

Udemy

🔗 <https://www.udemy.com/certificate/UC-8c76579a-8db7-4141-9e79-8e59de367ed9/>

Fundamentals and developing apps with Python.

Languages

English

Read, Write, Speak, Listen

● ● ● ● ●

Bengali

Native

● ● ● ● ●

Hindi

Read, Speak, Listen

● ● ● ● ●

Spanish

Beginner - Intermediate

● ● ● ● ●