ANIK SAU

CSE, SRMIST

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Profile

An energetic and self-motivated individual passionate about learning new things and achieving goals with constant motivation. I excel in teamwork and collaboration and indulge in creative processes. Time management and multitasking are my strengths as well.

Education

B.Tech - Computer Science & Engineering,
SRM Institute of Science and Technology
2020 – 2024 | Chennai, India
8.93 CGPA

Senior Secondary - AISSCE,
Army Public School Kolkata
Mar 2020 | Kolkata, India
89.2%

Secondary - AISSE, *Army Public School Kolkata*
Mar 2018 | Kolkata, India
94.8%

Skills

FullStack
HTML5, CSS3, Javascript, React, Typescript, MongoDB, MySQL, NodeJS, Firebase

Coding Languages
C/C++, Python, GoLang

Tools & Platforms
Word, Excel, Powerpoint, Git/Github, Docker, AWS, Android Studio, Linux, Figma, Spline

Others
Tensorflow, Django, Matplotlib, Pandas, Numpy, PowerBI

Certificates

- AWS Academy Cloud Operations
- Data Analytics AICTE
- Salesforce Developer Internship
- Cloud Solution Architect

Courses

Basics of Python Programming, *Enduro, IITKGP*
Jan 2021

CSS, Bootstrap And JavaScript And PHP, *Udemy*
Sep 2022

Flutter & Dart - The Complete Guide, *Udemy*
Feb 2023

Machine Learning - Basics to Advanced, *Udemy*
Mar 2023

DevOps Essentials, *NWC, SRMIST*
Mar 2023

SQL for Data Analysis and Data Science, *Udemy*
Apr 2023

Projects

Soil Moisture Prediction System, *HTML5, CSS3, Javascript, Firebase, NoSQL, Arduino, Sensors*
The project presents a system that predicts soil moisture based on the information collected from the sensors deployed at the field and the weather forecast available on the Internet, with features including node-side connectivity, information visualization, and decision support features.

RFID Campus Automation, *HTML5, CSS3, Javascript, Firebase, MongoDB, Arduino, RFID Scanner*
The portal will be the one-stop solution for all users providing campus access through one ID, even your daily campus transactions and due payments, irrespective of the campus, discipline, courses, or background.

FORENSIC FACIAL CONSTRUCTION USING GANs,
HTML5/CSS3, Git, Python, LangChain, Gemini
This project uses Generative Adversarial Networks to create authentic facial photographs from incomplete sketches based on textual descriptions and sketches, using advanced face generators like StyleGAN2 & DCGAN. This methodology is useful in forensic sciences, and law enforcement, significantly advancing investigative and security procedures.