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EDUCATION

MNR College of Engineering and Technology	2024
Bachelor of Technology in CSE	*CGPA: 8.13/10.0*
Royal Junior College	2020
Intermediate in MPC	*Percentage: 93.9*
Shree Gayatri School	2018
10th Standard	*CGPA: 10.0/10.0*

RELEVANT COURSEWORK

Courses: Object-Oriented Programming, Data Structures, Database Management Systems, Operating Systems, Computer Networks, Web Technologies, Embedded System, Discrete Mathematics, Linear Algebra, Probability and Statistics, Data Mining

SKILLS

Languages: Java, Python, JavaScript, TypeScript, Go(Beginner)
Databases: MySQL, PostgresSQL, MongoDB
Cloud: AWS (S3, EC2, IAM, RDS)(Learning)
Frameworks and Libraries: React, Next, Express, Flask, Django, Spring
Development Tools: REST APIs, Unit Testing, Postman
DevOps and CI/CD: Docker, Kubernetes(K8s), Git

PROJECTS

Sage | *TypeScript, React, Next, Tailwind, OpenAI*   github.com/tabsheermk/Sage-AI

- Developed a full-stack web application for users to be to do Image generation, Code generation, Chatting, Audio and Video generation
- Utilized OpenAI APIs for tasks including conversational AI, code generation, and image creation.
- Implemented a subscription version using stripe
- Built fully responsive interfaces using Tailwind CSS
- Pushed to GitHub and deployed on Vercel

Automated Image Captioning | *Python, Flask, Keras*

- Mini Project Completed in final year of B.Tech
- Led the group in building the neural network models
- The project uses RNN and LSTM models

A Personal Privacy Data Protection Scheme for Encryption and Revocation of High-Dimensional Attribute Domains

- Tools used: Java, Servlets, JSP, JDBC
- Major Project Completed in final year of B.Tech
- It is based on encryption and revocation mechanism
- Led the group in successfull development of project

2048 Clone | *HTML, CSS, JavaScript*   tabsheermk.github.io/2048

- Developed a clone of the popular 2048 game
- Pushed to GitHub and github pages

Revised on 14 September, 2024