

Naman Tiwari

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EDUCATION

SAGAR INSTITUTE OF SCIENCE AND TECHNOLOGY

B.TECH IN COMPUTER SCIENCE

2019 - 2023

Cum. GPA: 9.04

ST. FRANCIS HR. SEC. SCHOOL

HIGH SCHOOL

2019

Cum. Per: 70.4

SECONDARY SCHOOL

2017

Cum. GPA: 8.6

LINKS

Github:// [naman0201](#)

LinkedIn:// [namantiwari0201](#)

Leetcode:// [nanamantiwari](#)

COURSEWORK

Data Structure and Algorithm

Full Stack Development

Database Management

Object Oriented Programming

SKILLS

PROGRAMMING

Languages

Java • Python • JavaScript

Technologies

Jakarta EE/J2EE • React JS • HTML

• CSS • Bootstrap • Oracle 11.2G

• MySQL • Ajax/JQuery • Rest-API

Familiar:

C • C++ • PHP • MySQL

ACHIEVEMENTS

- Qualified Google CodeJam 2022
- Qualified TCS CodeVita 2022
- 4 star proficiency in SQL at HackerRank

EXPERIENCE

SCHOLARS INDIA NETWORK | BACKEND IT SUPPORT-INTERN

June 2020 – July 2020 | Lucknow, UP

- Worked with Backend Web Development and IT Support Team with html and css tools
- Enhancing user interface using html css tools for multi-screen types and tweaking css effects.
- Using iframe techniques to embed third party services like Payment Gateway Integration of Instamojo and Bharat Pay.

PROJECT

S-MART APPLICATION | Project | Source Code

- Designed and developed a GUI Application with front-end on **Swing** library, back-end with **JDBC** and **Java, Oracle** as Database. Used **MVC** design pattern for developing the application.
- This can be used for management of any business, inventory as well as billing can be performed by receptionist using this application.

MOJO NOTEPAD | Project | Source Code

- Designed and developed a GUI Application with front-end on Tkinter library, back-end with **PDBC** and **Python, Oracle** as Database. Used **MVC** design pattern for developing the application.
- This project is an advance implementation of traditional notepad with advance feature of **voice commands** and also providing feature of securing files via encryption technique by providing username and password to each user.

WEATHER TRACKING APPLICATION | Project | Source Code

- Designed and developed a web application with technologies like **HTML, CSS, Bootstrap, JQuery, JavaScript** and **Rest-API**.
- This project uses **OpenWeatherMap API** to fetch information about current weather and performs upcoming weather information. Uses **ES6** features to fetch user's current location and dynamically display details.

SENTIMENTAL ANALYSIS | Project

- Designed and developed a full stack web application with technologies like React JS, **JavaScript, Django, Machine Learning** and **Rest-API**. It basically analyze the sentiments of people posting anything on internet.
- My role was to develop front-end part of the application which interacts with user and request data from back-end for processing and showcase the response of analysis in the form of graphs using **chart.js**.

CERTIFICATIONS

2021/08 Full Stack Development with J2EE

2021/10 Artificial Intelligence Foundation

2021/11 React JS

2021/08 Oracle