

SHAUNAK NAGVENKAR

Panaji, Goa ◇ ssnagvenkar@gmail.com ◇ 7757027399◇ Portfolio ◇ LinkedIn ◇ GitHub

EDUCATION

Vellore Institute of Technology
B.Tech in Computer Science Engineering
CGPA: 7.92

September 2021 - Present
Vellore, Tamil Nadu

TECHNICAL SKILLS

Programming Languages	Python, C, C++, Swift
Web skills	React JS with Vite, Next JS, Node JS, Tailwind, Fast API
Artificial Intelligence	Machine Learning, Deep Learning - (ANN, CNN, RNN), Natural Language Processing
Database Management	SQL: PostgreSQL, MySQL; NoSQL: MongoDB
Tools and Frameworks	PowerBI, Docker, GitHub

WORK EXPERIENCE

Remote Software Solutions <i>Data Analyst Intern</i>	August 2023 - September 2023 <i>Panaji, Goa</i>
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- Worked as a Data Analyst gaining essential skills about Database Management and Data Analysis updating myself with the necessary skills in todays world
- Tech Stack - PostgreSQL, PowerBI

PROJECTS

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| Management Information System - Kalaburagi Airport Website | Frontend Developer |
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- Part of a team developing a web application for employees at the airport to assist in task management.
 - **Tech Stack:** ReactJS with Vite, Tailwind
- AgroHealth**
- Machine Learning and Deep Learning project focusing on detecting defects in potato plants.
 - **Tech Stack:** Python, TensorFlow, FastAPI, ReactJS
- Restaurant Management System**
- Implementation of a real-time restaurant database and a staff-oriented programmable interface.
 - **Tech Stack:** PostgreSQL, ReactJS with Vite, NodeJS
- Ticketing App**
- Application where users can raise tickets for issues and track their progress.
 - **Tech Stack:** NextJS, MongoDB
- Barbara - Virtual Personal Assistant**
- Developed a virtual assistant using Python with TensorFlow, enhancing user productivity.
 - **Tech Stack:** Python, TensorFlow

CERTIFICATIONS

- Machine Learning Specialization - DeepLearning.AI and Stanford University**
- Supervised Machine Learning: Regression and Classification, Advanced Learning Algorithms, Unsupervised Learning, Recommenders and Reinforcement Learning

ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- 3rd Position in Braniac - IMPERIUM '22 - An International Management Extravaganza**
- Braniac is a technical quiz competition organised by Loyola College, Chennai during their cultural fest Imperium having multiple colleges from all over India.