VRUSHABH HIMANSHUBHAI SOMANI, RA2011026010387

Course: **B.Tech**, CSE, 2024
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SRM INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	DOVETON BOYS' & GIRLS' HIGHER SECONDARY SCHOOL	ICSE	78.00 %	2017
CLASS XII in SCIENCE	KOLA SARASWATHI VAISHNAV SENIOR SECONDARY SCHOOL	CBSE	73 %	2020
B.Tech in with specialization in Artificial Intelligence and Machine Learning	SRM Institute of Science and Technology - Kattankulathur Campus		8.65 CGPA	2024

Subjects / Electives	Artificial Neural Networks, Applied Machine Learning , Computer Vision, Nature Inspired Computing Techniques , Natural Language Processing, Essentials in Cloud and Devops, Industrial Nanotechnology, Energy Systems for Buildings, Rural Development
Technical Proficiency	Programming Languages, Problem Solving, Communication Skills, Programming, Object-Oriented Programming (OOP), Java, C++ Language, Python3, Software, HTML + CSS, JavaScript, React.js, SQL, Web Developers, Web Development, Canva

SUMMER INTERNSHIP / WORK EXPERIENCE

Web Development, Corizo   Jan 2023 - Mar 2023
Certificate Proof

PROJECTS

AI Powered Chat Bot - Machine Learning   Sep 2023 - Sep 2023
I have developed a chatbot powered by the ChatGPT3 API, utilizing a secret key for generating responses to user queries and statements. This AI-driven chatbot seamlessly interacts with users, providing insightful and contextually relevant answers to a wide range of inquiries. It leverages the advanced language capabilities of GPT-3.5 to deliver a conversational experience that is both engaging and informative, making it a valuable tool for enhancing user interactions and automating customer support processes.

Legal Document Assistant Model - Machine Learning and Deep Learning (NLP)   Sep 2023 - Sep 2023
"I've developed an innovative NLP-based Deep Learning and Machine Learning solution designed to democratize legal assistance. Our system effortlessly processes PDF documents, extracting essential text information. Leveraging state-of-the-art ML models, it then generates concise and coherent summaries of legal content. Additionally, it identifies and presents critical keywords required for legal stamp documents. This accessible tool empowers users without legal expertise, enabling them to navigate legal complexities in business contracts independently, making legal support affordable and accessible for all."
Keywords: NLP, Deep Learning, Machine Learning, PDF Text Extraction, Legal Summarization, Keywords Identification, Accessibility, Legal Assistance, Affordability.

Library Management System - Database Management System   Mar 2023 - Apr 2023
"Our Library Management System, viewed from a librarian's perspective, is a comprehensive web-based solution designed to simplify and enhance library operations. It provides efficient catalog management, enabling easy organization of books, journals, and digital resources, with support for barcode scanning for swift item entry. User management features facilitate member tracking and borrowing history management. The system streamlines check-out and check-in processes, automating due date calculations and notifications for overdue items. Robust search and filter options simplify resource retrieval, while real-time item tracking enhances efficiency. Automated fine management and detailed reporting offer valuable insights, making it an essential tool for librarians."

Door Lock Security System - Artificial Intelligence   Feb 2023 - Apr 2023
DLSS Project marks a major leap forward in safeguarding homes and workplaces. By tapping into the capabilities of artificial intelligence, it offers a strong and smart method for controlling access. This system uses cutting-edge facial recognition and biometric verification methods to guarantee that only authorized persons can gain entry to specific areas. Its adaptive algorithms are capable of adjusting to different lighting situations and angles, which greatly improves its accuracy.

VS_PORTFOLIO - PORTFOLIO	Mar 2023 - Mar 2023

VS portfolio website showcases my skills and projects in a simple yet elegant design, created entirely with pure HTML, CSS, and JavaScript. The website offers visitors a glimpse into my professional journey, featuring an organized portfolio section that highlights my work, from web development to creative projects. With a clean and user-friendly interface, the website provides an effortless navigation experience. I've incorporated interactive elements using JavaScript to engage users and create an immersive experience. Link:= https://vrushabhsomani.vercel.app/

Pravazon - Web Development	May 2022 - Jul 2022

An E-commerce website Landing Page using HTML,CSS & JAVASCRIPT.

Login Form - Web Development	Feb 2022 - Feb 2022

A login / sign up page using pure HTML, CSS & JAVASCRIPT.

Fashionte - Web development	Jan 2022 - Feb 2022

Fashionte is a clothing store for men and women who loves to be updated with today's fashion and designs.
It's a fully functional front end web application.

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
AWS Academy Graduate AWS Academy Cloud Security Foundations	AWS	
Introduction to web development with HTML, CSS, JAVASCRIPT by IBM	Coursera	
React Basics by Meta	Coursera	
Introduction to Structured Query Language	Coursera	
Oracle Academy - Database Foundations	Oracle	
Python for Beginners	SkillUp by Simplilearn	
Deep Learning for Industry 4.0 With Computer Vision	Department of Computer Intelligence	

POSITION OF RESPONSIBILITY

AWARDS AND RECOGNITIONS

COMPETITIONS

CONFERENCES AND WORKSHOPS

ROBONETICS 2.0
Organized by: **TECHANALOGY** | Date: **May 2022**
SKILLEXA
Organized by: **ALEXA DEVELOPERS SRM** | Date: **May 2022**
Deep Learning for Industry 4.0 With Computer Vision
Organized by: **Department Of Computer Intelligence** | Date: **May 2022**

TEST SCORES

TEST NAME	DATE OF EXAM	SCORE
JEE MAINS	Apr 9, 2019	72 Percentile

PATENTS

PUBLICATIONS

SCHOLARSHIPS

VOLUNTEER EXPERIENCE

EXTRA CURRICULAR ACTIVITIES

PERSONAL DETAILS	
Date of birth: 18 December 2002	Father's name: HIMANSHU SOMANI
Permanent address: C-40 JAIN COLONY HUNTERS ROAD CHOOLAI, Chennai, Chennai, Tamil Nadu, PIN - 600007	Languages known: Hindi, English, German, Tamil, Gujarati
Permanent contact number: 9499945073	Nationality: INDIAN
Passport availability: Yes	