



Registration Number: 20MIM10112

Email: dk3828u@gmail.com

Phone: +91 8385870301

linkedin.com/in/divyanshkumar5/

github.com/divyanshkumar5

Divyansh

Technical Skills: Python, Java, MERN stack, MySQL, JavaScript & Flutter

Certification:

- HTML, CSS, and JavaScript for Web Developers, Coursera, December 2021.
- Python Basics by Accenture, November 2022.

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
Integrated MTech CSE (AI)	September 2020 – Ongoing	Vellore Institute of Technology, Bhopal	8.13/10
Class XII	March 2019	Delhi Public School, Jodhpur	70.73 %
Class X	March 2017	Delhi Public School, Jodhpur	7.43/10

ACADEMIC PROJECTS

Full Stack Web Development	<ul style="list-style-type: none">▪ Vocation Vertex: A Full Stack Job Application with Separate Admin Panel (August 2023– November 2023)<ul style="list-style-type: none">- Developed Full Stack Job Application Portal using MERN Stack and implemented a dedicated admin panel tailored for job recruiters, this enhanced application traffic-control by 80%.- Instigated an intuitive interface using Material-UI and Google's Material Design Principles, attaining a 25% rise in user interaction.- Managed the project's 100% development independently from conceptualization to implementation.
Full-stack Android App	<ul style="list-style-type: none">▪ Forecastify: A Flutter app that forecast weather with API integration (January 2024 – March 2024)<ul style="list-style-type: none">- Integrated Open weather API which offers data for any location on Earth, covering over 200,000 cities worldwide.- Implemented intuitive visualization using Lottie animations which are 25% faster and smooth.- Accomplished the 100% project from design to deployment, showcasing independent development skills.
Machine Learning	<ul style="list-style-type: none">▪ GeoSculptor: A Geo-imaginary Mapping solution (February 2024 – present)<ul style="list-style-type: none">- Implemented mapping technologies and real-time traffic data integration to provide drivers with the shortest and fastest routes to their destinations.- Utilized Golang for development in an individual project capacity, acting as the sole developer responsible for the entire project lifecycle.

INTERNSHIP

CoWork'In, (Onsite) May 2023 – July 2023	<ul style="list-style-type: none">▪ Web Development and AI<ul style="list-style-type: none">- Gained knowledge on website maintenance and enhancements of interface to ensure user-friendly design and learnt to add AI features in a chatbot, resulting in a 30% increase in operational efficiency.- Acquired skills in software development focused on office space management and expertise in web technologies, AI integration, and agile development strategies in a work environment.- Actively participated in team meetings, providing valuable insights and proposing innovative technology-driven solutions that led to a 40% reduction in project timeline.
ETHNUS, (Remote) August 2023 – November 2023	<ul style="list-style-type: none">▪ MERN Full Stack Web Development<ul style="list-style-type: none">- Mastered HTML, CSS and JavaScript (MERN) full stack development in less than 4 months.- Applied skills in more than 9 practical projects including web calculators and to-do lists. Designed a Job Portal Applicant Tracking System (ATS) for HR and applicants, utilizing Full Stack web development techniques achieved a 73% optimization improvement compared to competitors in the culminating project.

CO-CURRICULARS

Coding	<ul style="list-style-type: none">▪ Over 900+ GitHub commits within the past year.▪ Daily coding consistency – Leetcode [Rank 4.3L], GeeksForGeeks [Rank 499].
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EXTRA-CURRICULARS AND ACHIEVEMENTS

Responsibilities	<ul style="list-style-type: none">▪ Core member- Photography and Movie Making Club November 2022- March 2024.▪ Core member- Advertisement and Marketing Team, AI Club November 2022- January 2023.
Extracurricular	<ul style="list-style-type: none">▪ Organising Member AI Conclave 2.0 under AI Club.▪ Participated in Intelligent Mobile Application Development with Industry 4.0.

ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none">▪ Shutterbug– Loves to document photographs and videos.▪ Athlete – Played Nationals S Under-14 (2015).
Languages	<ul style="list-style-type: none">▪ English & Hindi.