PROFESSIONAL EXPERIENCE

Research Internship

April 2023 – May 2023 | Pune, India

• Conducted a research internship at MESWCOE, focusing on advanced engineering projects, data analysis, and problem-solving methodologies.

Design Core

August 2022 – August 2023 | Pune, India Collaborated with a diverse team of developers, designers, and tech enthusiasts to organize workshops, events, and initiatives.

EDUCATION

B.E Computer Engineering, Modern education society's college of engineering January 2021 – June 2024 | Pune, India <u>Aggregate Percentage - 81.61 %</u>

HSC, Narayana IIT Academy

June 2019 – March 2020 | Hyderabad, India <u>Percentage - 96.00 %</u>

PROJECTS

Novel Ensembled Approach to Healthcare Data Analysis, Diabetes Prediction \mathscr{O}

November 2023 – May 2024

• This project develops a machine learning system to predict diabetes using various classification algorithms (SVM, KNN, Decision Tree, Random Forest). A user-friendly interface facilitates data input and provides prediction results, aiming to support early diabetes diagnosis and management.

Thyroid detection \mathscr{D}

- Developed a web-based application for thyroid detection using HTML, CSS, and JavaScript.
- Collaborated with a team to design and implement an intuitive user interface that allows users to input medical data.

Website For a Jwellery Shop ∂

- Designed and developed an elegant e-commerce website for a jewelry shop using HTML, CSS, Bootstrap, and JavaScript.
- Created a visually appealing user interface showcasing the shop's collection of jewelry pieces

Personal Portfolio Website 🔗

- Created a personal portfolio website showcasing a collection of projects and skills using HTML, CSS, and JavaScript.
- Implemented responsive design principles using Bootstrap to ensure optimal user experience across various devices.

Market Size Analysis Electric Vehicles 🔗

- top 3 counties based on EV registrations and then analyze the distribution of EVs within the cities of those counties
- the distribution of electric vehicle types to see which categories are most popular among the registered vehicles

StockDashboard \mathscr{O}

• Made a Stock market dashboard using PowerBi tool

E-Commerce Website Using React

• Made a home page of an E-commerce website using react framework.

COURSES

Full stack Data Science, iNeoron/PhysicsWallah Pursuing | Pune, India

Introduction to C++, Simplilearn July 2024 – July 2024

ReactJS Crash Course, Ineoron/PhysicsWallah June 2024 – present

Kunal Digole



PROFILE

Enthusiastic and motivated Software Engineer with a strong foundation in full-stack development, artificial intelligence, and software testing. Proficient in Python, Java, JavaScript, React, and SQL, with hands-on experience in developing and deploying scalable applications. Experienced in utilizing tools like Figma, Canva, and Selenium for design and testing purposes. Proven ability to work effectively within dynamic teams and fast-paced environments, leveraging problemsolving skills to deliver high-quality solutions. Holds a Bachelor's degree in Computer Engineering and has completed a significant research internship, leading a team to develop a Thyroid Detection project.

SKILLS

Full stack web development	••••
Python	• • • • •
MySQL	••••
Machine Learning	••••
C/C++	••••
Bootstrap	••••
РНР	••••
Javascript	••••
React	••••
OOPs	••••
PowerBI	••••
HTML	••••
CSS	••••

CERTIFICATES

GCCP Certification &

Achieved Google Cloud Certified Professional (GCCP) certification in 2023, demonstrating expertise in Google Cloud Platform services and solutions. Proficient in cloud architecture, data engineering.