▼ pjkumarnani@gmail.com G GitHub Profile in LinkedIn Profile

EDUCATION

•Bachelor of Technology in Computer Science and Engineering

Mahatma Gandhi Institute of Technology

EXPERIENCE

•Software Training and Testing Trainee

Cigniti Technologies Ltd.

- Showcased adeptness in Selenium, a widely recognized automation testing instrument, crafting resilient and scalable test scripts tailored for web applications.
- Acquired foundational knowledge of Agile methodologies, including Scrum, Kanban, and XP. Explored iterative and incremental development strategies, fostering adaptability and collaboration.
- Learned about the advantages of automated testing, enabling repeatability and quicker feedback loops. Explored the symbiotic relationship between testing and the software development lifecycle.
- Understood Agile principles such as customer collaboration, adaptability to change, and incremental value delivery. Studied essential Agile ceremonies and rituals, such as daily stand-ups, sprint planning, review, and retrospectives.

•Web Developer

Shaswa Dimension Software Solutions Pvt.Ltd

- Designing and building websites and web applications using programming languages such as HTML, CSS, JavaScript, and Bootstrap.
- Developing and implementing new features and functionalities on existing websites.
- Collaborating with designers and other team members to create visually appealing and user friendly interfaces.
- Testing and debugging websites to ensure they are functioning properly across different browsers and devices
- Key Projects :
- Candeur40.com Candeur Constructions
 - https://www.candeur40.com/
 - * Designed an informative website highlighting project amenities and construction status.
 - * Implemented a user-friendly contact form for inquiries.

- Shouryasurgicalcenter.com - Shourya Hospitals

https://shouryasurgicalcenter.com/

- * Developed a comprehensive site presenting valuable information about the medical facility and services.
- * Embedded a contact form for easy appointment bookings.

•Web Developer Intern

TeleServices International

- Assisting the web development team with all aspects of website and application design. Assisting with the testing and maintenance of backend and front-end applications.
- Collaborating with developers to implement new web features.

PERSONAL PROJECTS

•Traffic Sign Recognition using Convolutional Neural Networks

An Industrial Oriented Mini Project

- The project, titled "Traffic Sign Recognition using Convolutional Neural Networks," emerges from the critical need to advance computer vision systems, addressing the escalating complexities of modern traffic scenarios.
- Leveraging the capabilities of Convolutional Neural Networks (CNNs), the project adopts an innovative approach.
- The project not only aims to foster safer roads but also seeks to optimize traffic control, thus addressing critical challenges in urban mobility.
- Technology Used: Python 3.10
- Machine Language and Image Processing Libraries : Tensorflow, Keras, OpenCV

Aug - Oct 2023

Mar 2021 - Apr 2022

May 2019 - June 2020

2021-2024

ECUNICAL SKILLS AND INTEDESTS m

TECHNICAL SKILLS AND INTERESTS	
Languages: C/C++, Java, SQL, PL/SQL,	
Libraries : C++ STL, Python Libraries, ReactJs, AOS (Animation on Scroll), G	Owl Carousel
Web Technologies: HTML5, CSS3, Javascirpt, jQuery, PHP, JSON, Ajax, XML	
Frameworks: ReactJs, Bootstrap4	
Databases :MongoDb, Relational Database(mySql)	
Relevent Coursework: Data Structures & Algorithms, Operating Systems, OOP	P, Database Management System,
Software Engineering.	
Microsoft Office Applications: Word, Excel, Power Point, OutLook	
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability	
CERTIFICATIONS	
•Cloud Computing from Swayam NPTEL	14 Dec 2023
•C-ignite(Automatic Testing) training	18 Oct 2023
•UI/UX Designing from Careerpedia	11 May 2023
•Python Programming from Swayam NPTEL	30 Nov 2022
•Database Programming with SQL from Oracle Academy	22 Oct 2022
Awards	

•Certificate of Excellence in C-ignite(Automatic Testing) training

18 Oct 2023