Prit Dudhia

https://pritdudhia9.web.app

EDUCATION

NIRMA UNIVERSITY
B.Tech in Computer Science and Engineering
July 2022 - Jun 2025
Ahmedabad, Gujarat

GOVERNMENT POLYTECHNIC
Diploma in Computer Engineering
August 2019 - June 2022
Ahmedabad, Gujarat

EXPERIENCE

INVINCIBLE NGO
| Graphics Design and Social media Management

- Played a pivotal role in graphic design, crafting visually compelling posters for events, notably contributing to campaigns like the NO Drugs campaign.
- Tech Used: Figma, Canva, and Photoshop

REVE AUTOMATION LLP
| Software Development Trainee

- Demonstrated remarkable analytical skills and a strong understanding of Software Development principles. .
- Tech Used: React ,Kotlin, Python, SQLite, PostgreSQL, Figma, Canva, MariaDB

PROJECTS

EXPO IN

- QR code scanning app with a visually pleasing UI.
- Tech Used: Flutter

INTELLECTIQ

- AI-driven microlearning platform.
- Tech Used: LLM GPT-3.5 Turbo, Firebase, AssemblyAI, Python, Flask, UI/UX, Next.js

SHAKTITALES

- Dynamic Devotional App.
- Tech Used: Flutter, G-Drive(API)

SKILLS

LANGUAGES
•Python • Java • C++ • C • PHP • SQL • HTML•CSS• JavaScript

TOOLS/FRAMEWORKS/LIBRARIES
•Visual Studio • Eclipse • Android Studio • React • Django• AngularJs

SOFT SKILLS
•Problem-solving • Communication • Adaptability • Time Management • Creativity • Leadership• Networking

LANGUAGE PROFICIENCY

- English
- Hindi
- Gujarati

RESEARCH

- IoT Sensor Fault Detection Implementation
- Application of Remote Sensing for Monitoring Shoreline Change
- Creating a Graphical abstract for Microbeal Fuel Cell
- Sustainable Energy Management in a Classroom Environment
- Smart Contract-Based Certification
- ML/ DL algorithms for crop yield prediction and disease detection

CERTIFICATIONS/ACHIEVEMENTS

- Securing 1st price at HackNuThon'24
- Securing 2nd price at HackNuThon'23
- Securing 3rd price at ProjectKon'24
- Canva 100 Design Milestone Badge
- Successfully completed internship at Invincible NGO
- Successfully completed internship at Anand Agriculture University (AAU)
- Successfully completed internship at Reve Automation LLP

COURSE PROJECTS

- Array creator and manipulation using JavaScript, Angular JavaScript
- Cash-Flow Management System using DSA
- Digital Door Lock System using logic gates
- Shopping Cart web using HTML, CSS, JS
- NEWS web using Rect and Android
- Resume Builder using Java
- securiDocs using Django
- Portfolio web
- Notes-Sharing App using Flutter

INTERESTS

- Passionate about AI/ML, Full Stack Dev. Actively seek conferences for the latest updates.