Manas Makwana

Computer Engineer

As a dedicated technology enthusiast committed to continuous learning and success, I aim to contribute meaningfully in a dynamic environment that supports both organizational growth and my professional development. I strive to leverage my skills and knowledge to deliver innovative and effective solutions.

Work Experience

Co-Founder of M-SquareExtreme

May 2025 - Present

I established my own you tube channel "M-SquareExtreme" created and manage a multi-genre YouTube channel sharing tech content, music mashups, educational shorts, and motivational videos.

Intern @ Prodigy Infotech

March 2024 - May 2025

In this internship, I learnt about App Development in deep with backend and API integration. I learnt about different IDE's for App Development in both Android and IOS and at the end, created a News App.

Intern @ Jatin Software

Dec 2023 - Feb 2024

Gained hands-on experience in web development, covering fundamentals to advanced concepts in HTML, CSS, and JavaScript. Developed basic projects including a Password Guessing Game, demonstrating skills in DOM manipulation, user interaction, and responsive design.

Intern @ NSIC Technical Services Center

Aug 2023 - Oct 2023

Learned Python programming from basic syntax to advanced concepts including data structures, functions, and libraries. Built hands-on projects, including an Old Car Price Prediction System using linear regression, showcasing skills in data analysis, machine learning, and problem-solving.

Intern @ NSIC Technical Services Center

Jul 2022 - Aug 2022

Gained comprehensive knowledge of computer hardware and networking, from basic theory to hands-on hardware implementation. Learned to assemble and troubleshoot computer components and built small-scale networks using devices like routers, access points, and switches.

Educational Background

Bachelor of Technology in Computer Engineering (Pursuing)

L.D. College of Engineering, Ahmedabad July 2024 - May 2027

Diploma in Computer Engineering

Shree Amrutlal Veerpal Parekh Technical Institute, Rajkot July 2021 - May 2024

SSC (GSEB)

Saifee High School, Rajkot June 2020 - March 2021

Contact

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Morbi Road, Rajkot - 360003 Contact: +91 8128575887

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Linkedin: Manas Makwana

Skills

Technical Skills

- Data Structures & Algorithms
- Object-Oriented Programming
- Operating Systems
- Software Engineering
- Database Management
- Computer Networks
- Computer Organization and Architecture

Tools/Sofware

- · GitHub
- Postman
- MySQL/Oracle
- · Microsoft Office

Languages

- · C++
- Python
- Java
- · HTML, CSS, JS
- PHP

Personal Traits

- Self-Motivated
- · Quick Learner
- · Tech Enthusiast
- Creative Thinker
- · Detail-Oriented
- Good Communicator

Achievements / Certification

- Artificial Intelligence Primer Certication
- Python 3.4.3 Training on Spoken Tutorial with 90%
- Employability Skills Program -Advanced Certificate
- Cyber Job SimulationCertificate
- Leadership & Management Certificate

Projects

- Hotel Mgmt. System in JAVA
- Password Guessing in JS
- Old Car Price Prediction in Python
- Object Detection Car in IoT