**ARYAN LANGHANOJA**

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# **EDUCATION**

**Marwadi University (NAAC A+ Accredited)** *(2022 - 2026)* June 2022 – May 2026

***Location****: Rajkot, Gujarat, India*

***Degree:*** *Bachelor of Technology in Information and Communication Technology* ***CGPA :*** *9.48/10.0*

# **SKILLS**

**Programming Languages**: Python, C++, Java, JavaScript, PHP, C Language, Dart

**Web Technologies**: HTML, CSS, JS, ReactJS , NodeJS , ExpressJS

**Database Technologies**: MySQL, Firebase , MongoDB , PostgreSQL

**AI/ML and Data Science**: Machine Learning, Data Visualization,

**Other**: Git, Postman, Data Structures and Algorithm, App Development

# **WORK EXPERIENCE**

**Brands.live ,** Ahmedabad, Gujarat, India May 2024 – July 2024

*Data Scientist Intern (Summer Internship)*

**Celebrity Face Recognition (**[**GitHub Repository**](https://github.com/Aryanlanghanoja/Celebrity_Face_Recognition)**)**

* Engineered a real-time celebrity face recognition system using OpenCV.
* Optimized image preprocessing and face encoding techniques, achieving **91% identification f1-score** in controlled conditions.
* Designed a user-friendly interface for seamless interaction and usability.

**Real Estate Price Prediction (**[**GitHub Repository**](https://github.com/Aryanlanghanoja/Banglore_House_Price_Prediction)**)**

# Built a machine learning model predicting Bangalore property prices with **88%+ model score** using regression techniques.

# Incorporated crucial real-estate features such as location, BHK, and square footage to train the model on 13,000+ records.

# Facilitated informed investment decisions by providing an interactive price estimator for property buyers and agents.

# **HACKATHON**

**Event Management (Hackentine Project) |** EdTech - Web Development February - 2025

(Skills: HTML5, CSS3, JavaScript, Bootstrap, PHP, MySQL , Session Management, Authentication, Role-Based Access) - **(**[**GitHub Repository**](https://github.com/Aryanlanghanoja/Hackentine)**)**

* Developed a full-stack event management system for 10X Club.
* Having role-based access for **3 Roles** - mentors, coordinators, and members.
* Automated event workflows including registration, announcements, and certificate generation made the **process time saving by 50%.**

# **PROJECTS**

**Code Arena |** EdTech - Web Development (Online Code Compiler Platform)

(Skills: HTML5, CSS3, JavaScript, Bootstrap, PHP, MySQL , Judge0 API, Code Execution)- **(**[**GitHub Repository**](https://github.com/Aryanlanghanoja/HCD_Project)**)**

* Developed an intuitive online code compiler platform tailored for programming exams and student practice.
* Integrated **Judge0 API** for real-time code execution and support for multiple programming languages.
* Implemented automatic grading, secure authentication, OTP verification, and role-based dashboards for students and faculty.
* Focused on a user-friendly interface, system reliability, and secure session handling to enhance the coding experience.

**Trackly – A Lead Management Platform |** Business Management **-** Web Development

(Skills: HTML5, CSS3, JavaScript, Bootstrap, ReactJS , NodeJS , ExpressJS , PostgresSQL , Role-Based Access) - **(** [**Client**](https://github.com/Aryanlanghanoja/Lead_Management_AWT_AJ.git) , [**Server**](https://github.com/Aryanlanghanoja/Trackly_Backend_Node.git) **)**

* Developed a full-stack lead management system for a company Griwa Internationals.
* Given role-based access for admin, employee, and marketing agencies.
* Made the Lead Management Easier by providing centralized Platform which helps to track the lead from begin to end.

**CP Club Portal | Web Development – Competitive Programming Platform**

(Skills: HTML5, CSS3, JavaScript, Bootstrap, PHP, Session Management, Authentication, Role-Based Access) - ([**GitHub Repository**](https://github.com/0211Abhay/CP_CLUB_Portal))

* Built a dedicated platform for a university competitive programming club.
* Implemented secure authentication, OTP verification, and role-specific dashboards.

Automated event participation and certificate issuance.

# **PROFESSIONAL ACHIEVEMENTS**

* **Champion, *Hackentine 2025* –** Won **1st place** among 250+ national teams.
* **Leader, *CP Club*  –** Serving as **Dy. Convenor since 10 months**, organizing coding events and mentoring peers.
* **Winner, *10X Code Clash* –** Achieved **1st position** in MU Fest 2025 – a university fest.
* **Scholar, *TFWS Seat Awardee* –** Secured **top 2%** ranking under ACPC, Gujarat.
* **Academic Excellence** **–** Consistently awarded Academic Excellence Award for securing a position in **top 10% students**.