

JAINISH PATEL

@ jainishpatelwork@gmail.com

+918200993004

@jainish31

jainish31

Ahmedabad, Gujarat, INDIA



EXPERIENCE

In-House Internship

Indus University

June 2022– Aug 2022

Gujarat, INDIA

- Created a web application named **Creator-IT**, an SEO optimisation and recommendation website for Youtubers, Instagram creators and other platform creators.
- Project's objective was to suggest catchy titles, thumbnails and Hashtags to increase engagement from 5 - 10% to 25 - 30%.

TECHNICAL CONTENT WRITER

Coding Ninjas

Dec 2021 – Jan 2022

Remote

- All articles are published under **CodeStudio** platform for coders and students to practice coding problems and read articles.
- Reference Link** to all articles.

TEACHING ASSISTANT

Coding Ninjas

Sept 2021 – Jan 2022

Remote

- Mentored **80+** students and solved more than **760+** doubts with rating of **4.69** aggregate.
- Handled scenarios associated with **debugging, optimising code, improving time complexity, and explaining approach.**

PROJECTS

IndusUniApp (pursuing)

React.native, React.js, Firebase

[Prototypes] | [Github Repository Link]

- Project focuses on solving and promotes transparency between Faculty and students, which led to reduced problem resolution time by **80%**.
- Students can ask doubts to concerned faculty or connect with the alumni with the help of skills and company-based search options.
- Faculty will answer the queries with that if there is any upcoming event then one can create an announcement from the mobile application.

Creator-IT

React.js, Django, PostgreSQL

[Demo Link] | [Github Repository Link]

- Helps content creators to reduce their time optimising video titles, descriptions and hashtags by **60% to 80%**.
- Analyzing other influencers will help to improve the content and its quality. This web app provides statistics for all major platforms.

LIFE PHILOSOPHY

"To achieve the unachievable things in life and to create products which will change people's lives."

EDUCATION

B.Tech (Computer Science)

Indus University

CGPA: 9.67 | Percentage: 91%

July 2019 – May 2023 (Pursuing)

12th HSC (Science Stream)

Board: GSEB | Percentile: 53.85

2018 - 2019

10th SSC

Board: GSEB | Percentile: 91.71

2016 - 2017

MOST PROUD OF

- 148th rank out of 19k+ globally in CodeChef **SEPT Long challenge 2021.**
- Achieved under less than **2000** rank on HackerBlocks platform by Coding Blocks.
- Solved 300 questions on DSA at coding ninjas platform.
- Solved 200 plus questions on the Leetcode platform.
- Shortlisted till round 2 in Gujarat Smart India Hackathon 2019.
- Led a team for E-Hackathon 2021 organised by Indus University.

RELATED COURSEWORK

Data Structures and Algorithms

Database Management Systems

Operating Systems

Computer Networks

Data Analysis

Cloud Computing

Blockchain

OOP Programming

Software Engineering

Web Development

SUICIDE IN INDIA API

Flask, Sqlite3, Postman

[Documentation Link] | [Github Repository Link]

- Rest API is providing suicides data that happened in India during 2001-2012 with a dataset of 2,30,000 entries.
- Users can request data by state, gender, causes, and year for which API will provide structured data in JSON format.

Top 100 Movies of all time

HTML, CSS, Javascript, Flask, Sqlite3

[Github Repository Link]

- The platform is inspired by IMDb; However here people can also suggest movies and web series and also rate them.
- The app response time is better by 30% than any other similar websites. It is user-friendly and supports all screen sizes.

SKILLS

Languages: Python C C++ HTML5 CSS JavaScript

Frameworks & Databases: Flask ReactJS React.native SQL

SQLite3 Firebase PostgreSQL Bootstrap Figma

CERTIFICATIONS

Udemy

- C Programming For Beginners - Master the C Language
- Arduino Step by Step: Getting Started
- Beginning C++ Programming - From Beginner to Beyond
- Learn Linux in 5 Days and Level Up Your Career
- 100 Days of Code: The Complete Python Pro Bootcamp for 2023

Coursera

- Programming for Everybody (Getting Started with Python)
- Python Data Structures
- Using Python to Access Web Data

Coding Blocks

- Algo++ Data Structures Algorithms
- C++ Standard Template Library

[Link to all mentioned Certificates](#)

LANGUAGES

English Advanced
Gujarati Proficient
Hindi Proficient

SOFT SKILLS

Problem-Solving Leadership
Time Management Teamwork
Accountability Adaptability
Responsibility Emotional intelligence

VCS, BUILD TOOLS & OS

Git Github VSCode Sublime text 3
Atom Pycharm Jupyter Arduino UNO
MacOS Ubuntu

PROFILES



github.com/polonium31



leetcode.com/jenu3181/



codechef.com/users/polonium_31



codeforces.com/profile/jenu3181

jainishpatel.me/Portfolio/