# PRAHALAD TRISOLIYA

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## SKILLS

Technical Interest : Algo & DS, Web Development, Mathematics

Programming Languages : C/C++, Python, React, NodeJs, JavaScript

Tools and Technologies : GIT, Linux, PostgreSQL, MySQL

## EXPERIENCE

### Excitable Gaming-Gammastack    **Backend Developer**

📅 March 2022 – Current    📍 Indore, India

- A multitenant system where various clients can have their playground for different resources like casinos, live betting, etc.
- Implementing Elastic, PayentIQ & designing bonus engine.
- JavaScript, NodeJs, Rest, Sequalize & PostgreSQL are primary tech.

### CounterTEN-Gammastack    **Full-stack Developer**

📅 February 2021 – March 2022    📍 Indore, India

- Multi-blockchain support (Ethereum & Solana) for NFT creation & distribution.
- Worked on create, verify and distribute customizable Apple passes.
- Worked on Stripe and Plaid Integration to verify bank account, On-board seller, refund and accept payments.
- Front-end design & development using React, Redux & MUI libraries.
- Responsible for Database management, design Models & Migrations using PostgresSql also for API Design & Development using NodeJs.

### Tata Consultancy Services Limited    **SDE Intern**

📅 July 2020 – September 2020    📍 New Delhi, India

- Developed a Business Intelligence Dashboard for data visualization and analysis.
- Tool displays the status of key performance Indicators and other Important Business metrics and data points on one screen.

## PROJECTS

### Tribal World    **Front-end Developer**

📅 Jan 2020 – Feb 2020    📍 Bhopal, India

- Developed an E-Marketplace to sell & promote Tribal Products with provision of delivery & e-payment, added Recommendation system
- Developed responsive webpages using Bootstrap, Multi-step Forms, Dashboard and Item tracking system for sellers

### EncrypT    **Full-stack Developer**

📅 March 2020 – April 2020    📍 Bhopal, India

- Developed a Flask Application for maintaining Data Confidentiality & Integrity by Data Encryption, with various standalone API's.
- Implemented various Encryption, Decryption & Data hiding algo in Python over the top of Cryptography, CV2, Base64 & Hashlib lib.

## EDUCATION

### B-Tech

**Lakshmi Narain College of Technology**

📅 July 2017 – June 2021    📍 Bhopal, India

- B.Tech in Computer Science
- CGPA : 8.71

## ACHIEVEMENTS

**ICPC Asia Amritapuri 2020**
Qualified for Regional Round

**TCS CodeVita**
Selected in season 8 & 9

**Hackerrank**
Rating: 6 star Problem Solving
Rating: 5 star Python (Prahalad_T)

**CodeForces**
Rating : Specialist (naruto_20)

## CERTIFICATIONS

**Mathematical Thinking in Computer Science**
**UC San Diego**    Oct 2020

**Python Data Structures**
**University of Michigan**    Oct 2020

**Problem Solving (Intermediate)**
**HackerRank**    June 2020

**Python (Intermediate)**
**HackerRank**    Sep 2020

## EXTRACURRICULAR

**Smart India Hackathon**
Member    March 2020
36 hour Hackathon Organised at IIT Kanpur to show final solution for the problem

**SRIJAN 2K19**
Coordinator    Feb 2019
Techinal fest to showcase new Innovative Ideas and Startups to Incubaters