

# PRAKASH KUMAR

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## EDUCATION

- Vellore Institute of Technology/Vellore/India** *September 2020 - Present*  
*B. Tech in Computer Science and Engineering* *CGPA: 8.55*
- H S M Global Public H S S/ Dayalband/Bilaspur/India** *2018*  
*Class XII* *95.80%, 8th state rank holder in CGBSE.*
- Arunodaya H S School/Sendurash/India** *2016*  
*Class X* *93.17% in CGBSE.*

## SKILLS SUMMARY

**Programming Languages:** C++, Java, Python.

**Web Development:** HTML, CSS, JavaScript, ReactJS, MongoDB, MySQL, ExpressJS, NodeJS, Github.

**Course Work:** Problem Solving, Data Structures and Algorithms, OOPS, Database and Management Systems, Operating Systems, Computer Networks, Cyber Security.

**Soft Skills:** Leadership, Communication, Adaptability, Time Management.

**Languages:** English (Full Professional Proficiency), Hindi (Native Proficiency).

## EXPERIENCE

- Edunet Foundation** **Role: Full Stack Developer (Intern)** *dec 2023 to Jan 2024*
- Worked on the development of the Healthcare Administration System. It facilitates streamlined communication and coordination among admin, doctors, and patients.
  - The system enhances healthcare efficiency, transparency, and collaboration through its user-friendly interface.
  - Tech Used:** HTML, CSS, JavaScript, and Django.




## CODING PROFILES

[LeetCode](#)  | [GeeksForGeeks](#)  | [HackerRank](#) 

## ACHIEVEMENTS

- Leetcode Rating:** 1692(max), **Best Global Rank:** 1658 out of 32675 participants, **Problem Solved:** 500 plus.
- Obtained **10 GPA** in **8th semester**.
- Participated in a Hackathon **Capture The Flag – 2023** organized by **KPMG** and solved 4 problems there related to **Cyber Security**. [Certificate](#)
- Participated in a Hackathon **HackRx 4.0 - 2023** organized by **Bajaj Finserv** and made it to the **final**. [Certificate](#)
- Intermediate Problem Solving, Basic Problem solving and Basic React Certified by HackerRank. [Certificate](#)
- Merit certificate Awardee, for getting **8<sup>th</sup> rank in 12<sup>th</sup> Board (CGBSE) Examination among 2,51,952 candidates**. [Certificate](#)

## PROJECTS

- CodeOn** |  [Code](#) | [Website](#) *Dec 2022*  
CodeOn is a **code compiler** web application that allows users to compile code with input and output support for over 40 programming languages. **Tech Used:** ReactJS, TailwindCSS, Judge0, RapidAPI, Monaco Editors.
- TestToon** |  [Code](#) *Apr 2023*  
TestToon is an **NLP-based project** that can create **MCQs and fill-in-the-blanks** from **regional language** text paragraphs. It empowers teachers with innovative assessment tools and improves the learning experience for students. **Tech Used:** Python, T5, Sense2Vec, MultipartiteRank, Google Translation, Maximum Marginal Relevance, Gradio.
- LuCrypto** |  [Code](#) | [Website](#) *July 2023*  
LuCrypto is a **Cryptocurrency tracker app**. With it, users can **track the current price and market cap**, view graphical representations of the price trends of coins, and monitor trending coins of the past 24 hours. **Tech Used:** ReactJS, Material-UI, ChartJS, NodeJS, Firebase, Firebase Realtime Database (NoSQL), Coin Gecko API.

## CERTIFICATES

- JPMorgan Virtual Software Engineer Intern – July 2023** [Certificate](#)  
Used Perspective data visualization software and Python to **monitor stock price trends and create trading strategies**.
- [https://drive.google.com/drive/folders/1TXCuf9RFO-mZ1UdVJ0jkdzE\\_XwxfixCb?usp=sharing](https://drive.google.com/drive/folders/1TXCuf9RFO-mZ1UdVJ0jkdzE_XwxfixCb?usp=sharing)