

# DHRUV KOLI

<https://dask-58.github.io>  
<https://github.com/dask-58>

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## EDUCATION

### Indian Institute of Information Technology, Dharwad

*B.Tech. in Computer Science & Engineering – 8.41 CPI*

**Courses:** Probability, Discrete Mathematics, Data Structures and Algorithms.

**Aug 2023 – Present**

*Dharwad, KA, India*

### PM Shri Kendriya Vidyalaya, C.R., Solapur

*Primary & Secondary Schooling*

**Subjects:** Mathematics, Physics & Chemistry, Social Sciences.

**Apr 2011 – May 2021**

*Solapur, MH, India*

## EXPERIENCE

None

## PROJECTS

### Erudite – GenAI Web App

*WebDesign, GitHub Actions, React + Vite, Typescript, TailwindCSS*

**LIVE**

*Jan 2024*

- Developed a dynamic web application with React, utilizing Vite and Tailwind CSS for efficient build processes and modern styling. Integrated the Google Gemini Pro Model API to provide real-time AI-powered responses to user text inputs, enhancing the app's interactivity and functionality.

### Fortune-Spender Web Game

*Javascript, HTML5, CSS3*

**LIVE**

*Nov 2023*

- Developed an engaging web-based game using JavaScript, HTML5, and CSS3. Designed the game to be interactive and visually appealing, with responsive design for various devices. Successfully launched the game, which received positive user feedback for its functionality and entertainment value.

### Personal Portfolio & Blog

*Vue, Astro, Typescript, GitHub Pages & Actions*

**LIVE**

*Sep 2023*

- Built a portfolio and blog using Astro and Vue, designed to showcase projects, share articles on computer science and AI, and document personal experiences. The platform features a clean, user-friendly interface and dynamic content management.

## PROGRAMMING ACHIEVEMENTS

- Rated **Pupil** on Codeforces: Participated in **37** contests & attained a peak rating of **1355**.
- Rated **3-star** on CodeChef: Participated in **18** contests & attained a peak rating of **1703**.
- Top **8%** on Leetcode: Participated in **9** contests & attained a peak rating of **1782**.
- Winner of **Google DSC ML Contest** training a model with **99.9988 %** accuracy.
- Passed the **Hackerrank Problem Solving (Intermediate)** assessment.

## VOLUNTEERING

### Return 0

*Problem Setter - The Programming Club*

**May 2024 - Present**

*IIIT Dharwad*

- Created and curated diverse programming problems for contests.

## SKILLS & INTERESTS

**Languages:** C/C++, Python,  $\text{\LaTeX}$ , Kotlin, Lua, Bash, JavaScript, Typescript, Swift.  
**Frameworks:** Vue, Astro, React, Vite, UnoCSS, Tailwind  
**Dev Tools:** Vim/Neovim, VSCode, Sublime.  
**NonTech:** Football