HAREESH KUMAR CHARCHIL

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EDUCATION

Bundelkhand Institute of Engineering and Technology	August 2019 - May 2023
Bachelor of Technology in Computer Science and Engineering (CGPA - 8.02)	*Jhansi , India*
Father Son Public School	Chandpur , India
Senior Secondary - (Percentage - 92%)	*2017 - 2018*
High School - (CGPA - 10)	*2015 - 2016*

TECHNICAL SKILLS

Languages: TypeScript , JavaScript , Python , C/C++ , SQL , PostgreSQL
Technologies/Frameworks/Libraries: React , Django ,Cypress , HTML , CSS , Node.js
Coursework: OOPs, Computer Networks , Operating System , System Design , Data Structure and Algorithms

EXPERIENCE

Josh Technology Group   Jan 2023 – present
Software Developer | Django, JavaScript, Python, React, PostgreSQL   *Gurugram*
- Optimised ORM queries so that database hit decrease by **4%**.
- Optimised API's to reduce redundant API calls by **7%** .
- Successfully resolved **10%** of existing bugs in the codebase, improving overall stability and performance by **2%**.
- Developed a feature from scratch to onboard a new client for a healthcare product Bwell
- Implemented and integrated new features into the project, enhancing its functionality and usability.

Newton School   May 2022 – June 2022
Full Stack Developer Intern | JavaScript, Django, React   *Remote*
- Implemented UI design of various pages in **React** and tested them using **Cypress**.
- Wrote multiple API's which returned the extracted data from database . These API's made the system more feature rich by **3%**.

ACHIEVEMENTS

- Secured Global Rank **308** and All India Rank **121** in Google Kickstart Round F.
- Among top **1%** users on Leetcode with contest rating of **2188+ (Guardian)**.
- All India Ranked under **600** at Codechef with highest rating of **2058** and rated **5 star**.
- Highest rating of **Specialist (1560)** at Codeforces .
- Secured All India rank of **14 , 70** respectively in Codechef's Starters Challenge in the month of June and August among 12k+ participants.
- Global rank **224** in Codegoda 2022 among **40k+** participant
- Solved more than **2000+** problems across different platforms.

PROJECTS

Organo Farm | Github | Live Site Here |*JavaScript, Node.js, React, MongoDB*   June 2022 – August 2022
- An educational video streaming website for farmers to stream educational content regarding organic farming where a user can **login , signup** and **like , comment** and **dislike** a video and admins can **upload** a video.
- **React, JavaScript, HTML** and **CSS** are used for making user interface , **Node.js** is used for serving server side requests, **MongoDB** is used to store user information and **Firebase** is used to store videos.

Code Connect | Github | Live Site Here |*JavaScript, Node.Js, React, MongoDB*   June 2021 - August 2021
- A website where user can connect with various developers , message them , post their queries regarding bugs and update , delete , comment on post .
- **React, JavaScript, HTML** and **CSS** are used for making user interface , **Node.js** is used for serving server side requests, **MongoDB** is used to store user , post and messages information and **Socket.io** is used for live chatting .

PROFILE LINKS

- Codechef - 5 Star (2089)
- Leetcode - Guardian(2188+) 700+ questions
- Codeforces - Specialist(1560)