# HARSH CHANDRAVANSHI

@ harsh0111chandravanshi@gmail.com

**(+91)8302888090** 

P Bhilwara, India

in harsh-chandravanshi

**O** Github

Portfolio

### **EXPERIENCES**

#### **Full Stack Developer - Piclet**

Ctober2021- August 2022

- Developed the web portal for Photograhers using agile methodologies
- Created all the REST API endpoint and enhanced user experience by SPA which is built upon MVC Architecture.
- Implemented Transactional email feature, AWS(S3) Bucket to store images and an algorithm to decrease the image size by maintaining image quality.
- Tech Used:ReactJs,Redux,ExpressJs,MongoDB,S3(AWS),SendGrid

#### Front End Developer Intern - Looseleaf

H June-July 2021

- During the internship developed the Student Side of Learning Management System.
- Improve the speed of web-app upto **80 Per**.
- Fabricated **40+ reusable components** for maximum performance across a vast array of web-capable devices and browsers.
- Transform Figma design into code with accuracy of 95%.
- Tech Used: ReactJs,CSS,Git,Figma

#### **PROJECTS**

ANSHYATI

Oct-Nov 2022

- Source Code | Website Link
- Developed a web application using ReactJs and Firebase that allows users to split the bills easily.
- Designed the database to efficiently handle the splitting and settlement of expenses.
- Utilized the greedy algorithm to split the bills.
- Improved the user interface using elegant frontend Designs.
- Tech Stack: ReactJs, Firebase

**DEVBOARD** 

May-June 2022

- Source Code | Website Link
- Developed a web application using ReactJs and NodeJs that allows users to easily increase their productivity.
- Integrated apps like Job Tracker, Todo, Logging, Pomodoro Clock, Attendance Manager at one place
- Incorporated more security using three-layer architecture (Client-Server-Database) and REST API.
- Tech Stack: ReactJs, NodeJs, ExpressJs, MongoDB, JWT

#### **SNIPPETS CPP**

December 2021

- Developed an extension that helps the coders to write lengthy DSA codes in competitive coding contests.
- Extension for VS-Code Sublime Chrome
- **Tech Stack:** C++, STLs, npm, visual studio code extension manager,Reactjs

### **EDUCATION**

B.Tech in Computer Science
College Of Technology And Engineering

July 2019 - Present

CGPA: 8.13

Class XII in CBSE

**Shree Mahesh Public School** 

May 2018 - May 2019

Per: 85%

Class X in CBSE

**Shree Mahesh Public School** 

CGPA: 10

### **TECHNICAL SKILLS**

- Programming Languages: C,C++,Javascript
- Frameworks: ReactJs, ExpressJs(NodeJs)
- Database: MongoDb,SQL,Firebase
- Core Courses:

   OOPS, Data Structures And Algorithms,
   Database Systems, Operating Systems
- Additional: Git and Github, Linux(Ubuntu)

# **ACHIEVEMENTS**

- Get 1.5 Lac+ Fund under NewGen IEDC
- Selected in SIH 2022 Internal Hackathon CTAE

# **CODING PROFILES**

MAX(1932) @CodeChef: Profile

• MAX(1294) @Codeforces: Profile

Top 1% at GeeksForGeeks Profile

• Google Kickstart 2022 World Rank: Round H: 1202

Google HashCode 2021
 Aug 0744

WR: 2711 CR: 698

• Reply Challenge: WR: 542

# **RESPONSIBILITIES**

- Organizer and Lead at DSC CTAE
- Volunteer in Rover Scout
- Mentored 80+ students under DSC CTAE