## Shivam Bhasin

#### Third Year (B.Tech) Computer Science Engineering

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## Education

#### Bachelors of Technology — Computer Science Engineering

2020 — Present (Graduation Year: 2024)

Manay Rachna International Institute of Research and Studies ~ 8.2 C.G.P.A

#### High School — Central Board Of Secondary Education

2018 - 2020

Green Fields School ~ 93.4 %

## Experience

#### Freelance Software Engineer Intern

June 2022 — Present, Remote

- Tech stacks ReactJS, NodeJS, NextJS.
- Converting the platform to **NextJS** will make their workflow faster by **30%**.
- Added new features to Al-based **recruitment automation system** from scratch.
- Contract Link.

#### Backend Intern @ Credence Analytics

October 2021 - May 2022, Remote

- Tech stacks Oclif, NodeJS, Oracle, Microservices.
- Created a full-scale CLI for the automation and setup of their product.
- Collaborated with the development and product team and different project teams.
- Npm Package of CLI Link

## Projects

#### Oclif based CLI

- Tech stacks Oclif, NodeJS, OracleDB, Microservices, REST API.
- A CLI which automates the manual task of initializing microservices and system setup for Credcli application.
- Used by 100 + users daily.
- Npm Package of CLI Link.

#### Al-Based Job Posting / Searching Platform

- Tech stacks ReactJS, NextJS, MongoDB.
- A platform where we can post a job that will smartly show accurate matches.
- Advanced features like active sourcing using Al to give better accuracy.
- Used by 500 + users daily.
- For Candidates Link, For Companies Link

#### Student Record and Report Management System

- Built using HTML, CSS, JS, NodeJS, ExpressJS and MongoDB.
- A CRUD website to handle student records and report management system.
- Has an authentication and authorization system using PassportJS.
- Github Link.

#### **Drop Count**

- Mobile App made using Flutter, Firebase, and Dart.
- A platform to monitor the water efficiency usage in households.
- Fetches data from a hardware device and gives meaningful stats to users.
- Github Link

## Community / Volunteering

#### Google Developer Student Club's Tech Lead @ MRIIRS

August 2021 - Present, Faridabad, India

- Organized and spoke at many workshops and tech seminars.
- Guided 500+ students.
- Built Projects to help the local community.
- Website Link

#### Coordinator @ Hack the Mountains

April 2022 - Present(Till: September 2022), Remote

- Overall Coordinator for the event management and outreach for HTM.
- My main responsibility is to **lead** the operations and PR team and **pitch to speakers and sponsors**
- Onboarding Letter <u>Link</u>

#### Tech Team @ MRMUN

October 2021 - January 2022, Remote

- Contributed to website development of the international MRMUN event.
- Brought in creativity and innovative ideas.
- Certificate Link, LOR Link

#### Skills

- C/C++
- Python
- Javascript
- ReactJS
- NodeJS
- NextJS
- ExpressJS
- MongoDB
- Firebase
- Flutter
- Oclif
- Git / Github

## Certificates

- Full Stack Web Developer Certification Link
- Basic Principle Of Design Link
- Microsoft Digital Skills Link
- CYL Youth Delegate Link
- GDSC WOW Contribution Link
- Ideathon'22 Link
- Technothon'22 Link

### Achievements

- Winner at Innoskill'22 Link
- 3 star coder at Codechef Link
- Speaker in Flutter Festival @ MRIIRS Link
- Participated in Google Solution Challenge'22
- Round 2 in Technothon'22 Link