Prabhjot Singh

➤ Prabhx.jott@gmail.com 🛗 Prabjot Singh 🞧 PrabhxjottSingh 🤳 97729-77123

Education

Chandigarh University

Aug 2020 - July 2024

B.E. (Computer Science)

CGPA: 8.53

Good Shepherd Public School

2018 - 2020

Class 10th and 12th

92.4%, 91%

Experience

Ask Senior March 2023 - Present

Teaching Assistant

• Facilitated professional LeetCode discussion session, engaging participants to solve coding problems.

• Mentored students in **DSA** and **Competitive Programming**.

Achievements

- Expert on CodeForces with a rating of 1620+ and solved 1450+ Problems on the platform.
- 5 Star coder on Codechef and also achieved a global rank 8 in Starters 57 in Division 3.
- 750+ DSA related problems solved on LeetCode [TOP 3.34%] [Rating: 1950+]
- Institute rank of 5 out of 10K+ registered students on with GeeksForGeeks
- Global Rank-305 in Google Kickstart Farewell Round A'23.
- Green[1050+] at Atcoder at Atcoder.[TOP 9%]
- Institute Rank-1 at <u>HackerEarth</u>. with a rating of 1850 [AIR 123].

Projects

NewsLetter-SignUp | NodeJS. ExpressJS. BootStrap, JavaScript | SourceCode

January 2023

- The application enables users to sign up for newsletters, which are managed through the Mailchimp API
- The newsletter SignUp WebApp is built using NodeJS, API, Mailchimp, and Bootstrap
- The **NodeJS** server handles requests and manages database interactions.

Photo-Gallery-App | ReactJS, JavaScript, CSS3, HTML | SourceCode

February 2023

- Developed a professional-grade Photo Gallery App using Tailwind CSS, ReactJS, and HTML, creating a seamless user interface and optimized user experience.
- Utilized Tailwind CSS to efficiently style and structure the app's components, achieving consistent and visually appealing layouts across different sections of the gallery.
- Integrated ReactJS functionalities, such as dynamic rendering of images and smooth navigation, enhancing the app's performance and interactivity while maintaining clean code architecture.

Bloggish - A Blogging Site | BootStrap, PHP, MySQL, XAMPP | SourceCode

February 2022

- A site on which users, can post blogs which will be shown on the main page
- This site is made using HTML, CSS in the frontend part, and using PHP and MySQL in the backend part,
- and have used XAMPP server for testing the website on the local machine, and store users info in the back-end part used for signing-up and logging-in purpose

Technical Skills

Languages: C++, HTML/CSS, JavaScript, mySQL

Developer Tools: VS Code, Eclipse

Technologies/Frameworks: Linux, Git, nodeJS, experessJS

Extracurricular

Open-Source Contributions

- Added Contribution Guidelines Page to QuickLearn (using BootStrap)[PR #28]
- Added few missing .cif files to Open Chemistry[PR #2][PR #4]

Certifications

Algorithmic ToolBox

- Credentials

 Acquired advanced problem-solving techniques through Coursera's Algorithmic Toolbox course, enhancing problem-solving skills for professional endeavors.

Object Oriented Programming in JAVA

- Credentials

Completed Coursera's Java OOPScourse, gaining expertise in object-oriented programming.