

BHUVNESH GOJRA

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EDUCATION

B.Tech Computer Science and Engineering: Guru Nanak Dev University, Amritsar *August 2019-June 2023*
CGPA: 8.13

Relevant Coursework: Advanced Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Relational Database Management System, Compiler Design, Discrete Mathematics

EXPERIENCE

Intern, Tata Consultancy Services

Feb 2023- May 2023

- Interned with the Frontend team, utilizing **React**, **HTML**, **CSS**, **JavaScript** and **Bootstrap** to contribute to web application development and enhancement.
- Translated design concepts into interactive user interfaces, ensuring a seamless and engaging user experience.
- Implemented **responsive** layouts, integrated **APIs**, and added **dynamic functionalities** using **React** and **JavaScript**.
- Demonstrated strong **problem-solving skills** in debugging and optimizing web applications.

PROJECTS

Hadoop Map-reduce Implementation

- Implemented **Map-Reduce Algorithm** in Hadoop single-node cluster
- **Process and partition** the input data to Map using **Mapper Function**
- **Reduce each partition** using different reducers

Student-Record Management System

- Record Management System in which user can keep record of students
- Used **OOPS** and various **Data Structures** to efficiently create different structures

SKILLS

Languages

C, C++, Java, HTML, CSS, Javascript

Tool and Frameworks

React, Bootstrap, Git, Visual Studio Code, Linux

VOLUNTEER EXPERIENCE

Competitive Programming Lead Codechef College Chapters: GNDU

- Conducted a workshop on Introduction to DSA with participation of nearly 100 students
- Conducted a beginners contest to get students familiarised with CP culture

Member of Public Relations Team

- Helped in getting sponsors for annual Techno-Cultural fest Polaris'19
- Helped in promoting various activities of fest

CODING PROFILES

[-GeeksForGeeks](#) [-Leetcode](#)