# Manvir Singh

"Visionary Mind: Igniting Innovation through Continuous Learning"

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Location: Amritsar, Punjab, India

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2020-2023	BCA (BACHELOR IN COMPUTER APPLICATIONS) DAV COLLEGE, AMRITSAR (Affiliated To GNDU)	75.6%
2020	12 <sup>th</sup> Non-Medical (Senior Secondary Examination) Central Board of Secondary Education	93%
2018	10 <sup>th</sup> (Secondary Examination) Central Board of Secondary Education	93.4%

## **Work Experience & Internships**

#### June'23-Present

## Software Developer at Turtleneck Systems and Solutions Pvt Ltd

- Developed web applications using the MEAN Stack (Mongo DB, Express.js, Angular, Node.js).
- ✓ Designed and created Dashboards and components for enhanced user experience.
- ✓ Conducted technology and requirement analysis for project alignment.
- ✓ Specialized in High-charts for dynamic data visualization.
- ✓ Proficient in Angular Material for responsive user interfaces.

## Jan-Apr'23

## Internship at BMN INFOTECH PRIVATE LTD, Amritsar

- ✓ Industrial Training and Internship in full stack development.
- ✓ Implemented React JS and Bootstrap.
- ✓ Backend Implementation using Node JS
- ✓ My SQL Database and Apache Server.
- ✓ Developed Dynamic and Responsive website using the above technologies.

#### Certifications

- <u>Python</u> by Data-Camp
- React JS, Node JS from BMN InfoTech Pvt Ltd
- **SQL for Data Analytics** Start Tech Academy
- Microsoft Excel from Start Tech Academy
- HTML,C++, Java Intermediate, SQL by Solo-Learn

## Apr'22

## **Workshop on Vignettes Of IoT**

✓ Understood the basic functioning of Arduino Uno and its uses.

#### March'23

### **Smart Internal Hackathon**

✓ Built and hosted a responsive and dynamic website using HTML, CSS, BootStrap, Javascript,Netlify.

## **Academic Projects**

Jan-Apr'23

# Isometric Adhyatama Sustenance(B.C.A Project, 6<sup>th</sup> Semester)

- Fitness, Spirituality and Nutrition Website.
- Isometric(Fitness & Health): Provide Workout Plans according to goals.
- Adhyatama(Spirituality & Mind): Provides with Mudras and asana.
- Sustenance(Nutrition and Impact): Includes Diet Generator.
- Developed using React JS, Node JS, MySql and phpMyAdmin.

### **Employee Management System**

- A program to create a record of employees of a company.
- The Program can be used to insert, delete, update, and search the records, hence reducing paper-work by 75%.

#### **Technical Skills**

Languages

Python, C++, Java Core, JavaScript, TypeScript

**Web Technologies** 

React JS, Angular JS Node JS, MongoDB, Express JS MySQL, HTML, CSS

**Platforms** 

GitHub, Visual Studio Code, Microsoft Excel, phpMyAdmin, Office 365,

**AI Tools** 

Chatgpt, Perplexity, Google Bard, CodeGpt, AIPRM

### **Additional Information**

## Strengths

- Interpersonal Skills
- Problem Solving Skills
- Focus
- Commitment
- TeamManagement

#### **Achievements & Activities**

- Started an Initiative to help overseas students with their projects. Including data analytic projects and report writings
- Leaded team in 90% of Tech-Events in college.
- Won Second Prize in Code-Marathon.
- Won Second Prize in Declamation Contest.
- Hobbies include reading, and writing articles, listening and creating music, solving and creating riddles.