# Arshdeep

1 Jerome Crescent, Brampton, Ontario L6S 2G9 9055984912 arsh21102002@gmail.com

# **Professional Summary**

Enthusiastic Web Developer/Designer with leadership experience in college projects. Proficient in web development, design, and collaboration with a strong skill set in HTML, JavaScript, CSS, SQL, and multimedia tools. Committed to delivering excellence in web solutions.

# **Project**

Forecasting Software (Database Application Development)

Portfolio Website (Webpage Designing)

Language used: HTML5, JavaScript, CSS

- HTML was utilised to build the structure of the website, and CSS and JavaScript were employed to provide interactive elements, animations, and dynamic data displays.
- Adopted static hosting with GITHUB to make my website viewable online and responsive design to make it operate equally well and adjust space on computer screens and mobiles.
- Created: URL1: https://arsh2110.github.io/webfinal/

URL2: 1a-delta.vercel.app

Student Record Management System

Language used: C++, C

- Utilised several of the major C++ libraries while designing and writing the program's code in the MS Visual Studio IDE.
- Designed and programmed data analysis software in C++ for acquiring data from the pupils.
- Modify and debug the existing software for better output.
- This C++ project structure made it easier to comprehend how the file management system works

Lead Web Developer/Designer

- Led a team of 3 in designing, developing, testing, and maintaining web pages, graphics, multimedia, and GUIs for various college projects.
- Spearheaded the creation and successful launch of responsive websites and web applications, prioritizing optimal user experiences.
- Collaborated closely with cross-functional teams, assuming a leadership role to drive project objectives and meet tight deadlines.
- Leveraged a robust skill set, including HTML, WordPress, JavaScript, CSS, SQL, and multimedia tools, to execute projects with precision.
- Demonstrated exceptional communication skills by effectively conveying project status updates and innovative ideas to team members and stakeholders.

# **Technical Skills**

Programming Languages: C, C++, Python

- Operating systems: Windows, UNIX/LINUX SHELL, MacOS
- Tools: MS Office 365, Visual Studio, Visual Code, Visual Paradigm, GitHub
- Project Management: MS Project
- Database Management: Oracle 12c, MySQL, MongoDB, PostgreSQL
- Web Development Tools: JavaScript, HTML5, CSS, Node JS, Heroku, jQuery, GIT, Express JS, JSON, Handlebars JS, AJAX, React, Next JS, Git, Angular.js

#### Skills

	Data	management
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- Problem-solving
- Teamwork
- Adaptability
- Leadership

- Workflow optimization
- Time Management
- Collaboration
- Attention to Detail
- Continuous Learning

#### **Education**

Diploma: Computer Programming

Apr 2023

Seneca College of Applied Arts and Technology- Newnham Campus, North York, ON Toronto, ON

Grade 12: Physics-Chemistry-Maths

Jul 2020

Sh. Parvati Jain Co-Edu Sr. Sec. School - Jalandhar, Punjab

## **Experience**

Utility Mechanic

Jul 2023 - Current

Freshstone Brands INC. - Brampton, Ontario

- Installing, troubleshooting, and maintaining industrial equipment while ensuring safety compliance.
- Applying lockout/tag out procedures to diverse systems before maintenance.
- Collaborating effectively across teams, communicating technical details.
- Utilizing precision lubrication for improved equipment performance.
- Safely operating rigging and hoisting equipment for heavy loads.
- Inspecting and replacing hydrodynamic pump components to specifications.
- Maintaining various bearing types using specialized tools.
- Organizing machinery disassembly/assemblies post-sanitation.
- Adhering to sanitation schedules for streamlined plant start-ups.
- Partnering with engineering teams to drive process enhancements.

Machine Operator

Feb 2022 - Jun 2023

Tiffany Gate Foods - Etobicoke, Ontario

- Operate a variety of cooking equipment, such as ovens, grills, and kettles.
- Monitor and control cooking temperatures, times, and settings to achieve desired cooking results.
- Inspect cooked food products to ensure quality and presentation standards are met.
- Perform routine maintenance tasks on cooking equipment to ensure proper functioning.
- Adhere to safety protocols and food hygiene regulations while operating machinery.

# **Volunteer Experience**

Marketing/Communications:

Social Media Volunteer at a Nonprofit Organization: Managed social media accounts, created engaging content, and increased online followers by 30%.

Event Marketing Volunteer for a Local Charity: Assisted in promoting fundraising events, resulting in a 20% increase in event attendance.

**Human Resources:** 

Recruitment Volunteer at a College Job Fair: Helped with candidate registration, resume screening, and guided candidates during the hiring process.

## **Hobbies**

Volunteering, Reading and Writing, Cooking, DIY Projects