

Navroop Chahal

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Seeking a position as a computer science intern/Co-op to gain some hands-on experience and further improve my skills and knowledge as a Computer Scientist

EDUCATION

University of Calgary, Calgary, AB — BSC in Computer Science

September 2017 - Expected in 2022

- Coursework in Java, Python, C, Cython, AARCH64 Assembly, Data Structures and Algorithms in Java, Software Eng., Discrete Mathematics, Data Science, Intro to Info Sec and Security
- **Clubs:** Member of APICS Ucalgary 2019, CalgaryHacks2020 and Indian Student Association 2019
- Alexandra Rutherford Scholarship, 2017

EXPERIENCE

Tip-Top Tailors, Calgary, AB — Sales Associate/Cashier

May 2019 - Sept 2019

- Implemented up-selling strategies such as recommending accessories and complementary purchases to boost revenue.
- Analyzed and properly processed product returns, assisting customers with finding alternative merchandise to meet needs.
- Organized racks and shelves to maintain store visual appeal, engage customers and promote specific merchandise.

Dev-Experts, Edmonton, AB — Junior UI designer — Volunteer

July 2021 – August 2021

- Part Time volunteer at Dev Experts as a Junior UI designer -- <http://dev-experts.ca/>
- Designed and build innovative User interfaces in websites and apps
- Worked together as a team and implemented front-end and back-end aspects in projects in JS, HTML5, CSS, and MySQL
- Created efficient work-based user interfaces in websites, and apps

PROJECTS

Chess — Fall 2019 School Group Project

- Designed a multiplayer and single player Chess game made through java
- Made the single game work with AI on easy, medium and hard difficulty with GUI
- Available on my GitHub account under the repository

University Schedule Builder — Winter 2021 School Group Project

- Implemented fully functioning University Schedule Builder for Data Base Management Systems Class
- Implemented with MySQL, HTML5, CSS, PHP, C#, JSON and API
- Available on GitHub under the repository

Sources

Website Portfolio:

<https://nchahal3.github.io/>

LinkedIn:

<https://www.linkedin.com/in/navroop-chahal-b172111b3>

GitHub: <https://github.com/nchahal3>

PROJECTS

Programming Languages: Java, Python, C, JavaScript, SQL, HTML5, CSS, Assembly, Cython

Operating Systems: Unix/Linux, Mac OSX, MS Microsoft, iOS, Android, Oracle, Microsoft ASP.NET

Development Software: Eclipse, GNU Emacs, Text Editor, NetBeans, Atom, Visual Studio Code

Algorithms: Proficient Knowledge in Data Structures and Algorithms in Java

Others: Ability to handle many responsibilities and high desire to learn necessary skills for the job. Work effectively and efficiently with coworkers. Excellent written and communication skills.

Certificates

Udemy Data Structures and Algorithms: Deep Dive Using Java

Code Academy Learn Java Course

Udemy Learn Python Programming Master Class

Udemy SQL - MySQL for Data Analytics and Business Intelligence

Extra-Curricular Activities

Member of the High School Senior Men's Basketball Team

High School Athletics Award

Member of 810 Air Cadets

Red Storm Basketball Academy U-15 Trainer