

# Jyoti Heer

jyoti50heer@gmail.com ❖ (780) 340-5014 ❖ Edmonton, Alberta

---

## EDUCATION

---

**MacEwan University**

**Graduation Dec 2021**

*Bachelor of Science, Major Computer Science, Minor is Economics*

*Edmonton, AB*

- GPA: 3.4
- Courses: Computer Network Security, Networks, Object-Oriented Programming, Algorithms, Non-procedural programming

## WORK EXPERIENCE

---

**Heer Cleaning Services**

**Oct. 2016 – Present**

*CEO*

*Edmonton, AB*

- CEO, I oversee our core strategies, ops, marketing, payroll and business relations
  - Hundreds of jobs completed with of 5-star reviews.
- Notably business I currently have contracts with are Southgate Centre, Murray's Trucking, Entity Developments and more.

## SKILLS

---

**Programming languages:** Python, Java, C, HTML, JavaScript, SQL and Haskell

**Libraries & Frameworks:** React, MongoDB, Node.js, Selenium, Bootstrap and OpenCV

**Experience with Agile/Scrum software development lifecycle**

## PROJECTS

---

All my projects are on my website <https://jyotiheer.netlify.app>

**Baltroc**, JavaScript, Python & MongoDB

- Baltroc is a 2D MMORPG cross-platform pixel art adventure game
- The game engine used was Godot
- Try it out <http://baltroc.com/>

**Restaurant management app**, Java

- Built using android studio
- Allowed managers to perform many day-to-day tasks in an easy and simple app
- Automatically made monthly employee schedules with each employee personally preferences

**CryptoApp Tracker**, Next.js (React.js Library), Scss, Bootstrap

- Executed an API request from CoinGeckoAPI to have access to real time crypto data such as price, volume, and market-cap on each page refresh
- Created a web interface using Component based development along with some Bootstrap templates.

**SpaceStagram**, React, Js, Html, Css

- This was made for the Shopify intern challenge
- Basically, you needed to make an Instagram knock off and you use the NASA API to get the photos and data