

# Prince

Software Engineer

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## EXPERIENCE

**Statistics India** Punjab, India (summer 2016)  
Enumerator census, 2016

- ❑ Fixed discrepancies in respondents answer to prevent anomalies in census, 2016.
- ❑ Managed and sorted census report in Statistics India's online database.

**Amazon Associate:** Scarborough, ON (March 2020–Present)

- ❑ Scan and Sort all the packages.
- ❑ Makes the list of Damaged and return packages using Microsoft Excel.
- ❑ Send all the data to HR.

## EDUCATION

**Centennial College**, Scarborough, Ontario  
Software Engineering Technology

January 2020–Present

Currently maintaining (4.1/4.5)

**Dips International School**, Punjab, India  
Secondary Education in Science

(April 2017– March 2018)

GPA (8/10)

## PROJECTS

**Project Name — Game Project**

- ❑ Created bug smasher game.
- ❑ Used Microsoft web expression4 for better outlook and design.
- ❑ Used JavaScript to add reset speed and score function.

## SKILLS

- ❑ C#,
- ❑ Python,
- ❑ Java ,
- ❑ Unix/Linux ,
- ❑ MYSQL,
- ❑ HTML,
- ❑ javaScript,
- ❑ jQuery and CSS.

## COMPETITION

### Intrade

- ❑ Wrote an algorithm in python to trade DOW contracts using black-schools binary option pricing.
- ❑ Automated trades using the intrade API which required the use of XML processing using Etree libraries
- ❑ Data mined live feed from various forms of live index pricing and volatility by parsing HTML.

### ***Software Engineering Methodologies:***

- ❑ Worked in a team of four, and designed an app.
- ❑ Add UML diagrams using Microsoft Visio.
- ❑ Explain the working of the application with help of Microsoft PowerPoint.

### **ADVANCE ENGINEERING COURSES**

- ❑ Java Programming
- ❑ Advance Database Concepts
- ❑ Web Application Development
- ❑ Object-Oriented Software Engineering.