GURKARAN BOPARAI

(University of Waterloo · Computer Science)

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Summary

- Creativity holds massive part of my life, designer by heart and can work productively in a team environment.
- Quickly learns new technologies in order to deliver excellent product features and ability to juggle multiple projects.
- Skilled at producing correct, efficient, and maintainable code in independent and cooperative settings
- Enthusiastic and supportive with excellent product management and communication skill

Experience

Mobile/Web Developer at rBUX Inc.

January 2017 - April 2017 (4 months)

-Worked with Web Applications and programming languages such as HTML (5)/CSS (3), PHP, JavaScript, Ajax, JQuery and API's

-Integrated data from various back-end services and databases (using MySQL)

-Created website layout/user interfaces by using standard HTML/CSS practices

-Worked extensively with JavaScript ECharts library and basic Hands-on experience with Objective-C

Junior Research Scientist/University of Waterloo(Computer and Electronics dept.)

May 2016 - August 2016 (3 months)

-Designed and implemented visualizations for data traces

-Documented algorithms and R packages

-learnt to work on datatypes e.g. .csv or .txt files using R

-learnt programming skills (R, C and shiny app)

Student Development Associate at Ruffalo Noel Levitz

April 2016 - September 2016 (5 months)

-Resolved service issues and shared benefits of additional alumni's services

-Promptly responded to inquires from clients, maintained and pitched up-to-date services

-Consistently improve customer satisfaction through expert resolution of conflicts, issues and concerns

-Wrote and kept accurate records of discussions and correspondence with alumni and took suitable actions

Residence Ambassador at University of Waterloo

April 2016 - August 2016 (4 months)

-As we serve as a face for Waterloo Residences, we have to give tours of rooms or suites, and residence facilities, and help people with any kind of issue they might have

Teaching Assistant (HTML5 and CSS)

March 2015 - July 2015 (4 months)

-Served as TA for HTML/CSS for about 4-5 months

-Held QA sessions for class to answer their questions and help them

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Education

University of Waterloo, Waterloo, ON, Canada

Bachelor of Computer Science(Honors), September 2015 – present.

Honors, Awards and Achievements

- University of Waterloo · President's scholarship of distinction (July 2015)
- Green Grove Public School, India · Student of the year outstanding achievement (May 2015)
- Won several Speech Competitions and Intramural Debate Competitions at District level

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Activities & Interests

President of Save Electricity club, Green Grove Public School, India (July 2015)

- Did various rallies to promote "Save electricity save life", presented innovative ways of saving electricity and promoted the idea of "Earth Hour" (May 2015)

Sports Vice Captain, Green Grove Public School, India (March/2014 – April/2015)

- As Captain of volleyball and football team, took a representative role in various tournaments at district as well as state level

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Volunteering

- University of waterloo, Hack the north – volunteered for hack the North as a floor patrol.
- Organized Free food event every year at my village, to feed all the travellers
- University of Waterloo (Food Banker) served free food to people who need it.