

# Pranav Jain

1A Computer Engineering | (226)-899-2999 | pranav.jain@uwaterloo.ca  
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## Technical Skills

Frameworks: Android, Spring MVC  
Software: Git, Eclipse IDE, IntelliJ

## Soft Skills

Presentation, Team player,  
Time management

## Summary of Qualifications

- Languages: C++, Java, MySQL, HTML, CSS & JavaScript
- Experience with Android, Desktop, Web Apps and implementing elegant web designs
- Motivated self-learner shown through numerous personal projects that focus on social and professional situations
- Strong analytical and problem-solving skills

## ScoreBored

Android App | Java, XML  
**Founder and Lead Developer**  
HACKATHON | PENN APPS'16

- A platform where 2 users can communicate to rate a 3<sup>rd</sup> person by on-spot tapping
- Example: Quiet places like classrooms, interview sessions, seminars
- Developed the entire backend and frontend of the hack in **24hrs**
- Professional communication skills strengthened through delivering presentations of the prototype to a panel of judges and participants

## Messenger-Pro

Web App | Java  
**Developer**  
PERSONAL PROJECT | JUNE-AUG 2016

- Exchanges messages on the same computer by retrieving data from ports assigned on the machine
- Implemented using GUI libraries, server sockets, streams, inheritance, arrays
- Proven ability to **learn** new technologies quickly by constantly challenging myself

## BillingSystem

Web App | C++  
**Lead Developer**  
SCHOOL PROJECT | NOV 2015

- Hotel and supermarket billing systems
- Applied concepts of **file handling** which allows admins and customers to search, modify, copy, add and delete records separately
- Provided technical leadership to the team by programming the major functions

## Qpidd

Web App (on Hold)  
**Founder and Leader**  
STARTUP | Q3 2015

- **Led** a team of 2 developers to develop a social website for people to share their feelings anonymously
- Independently built the complete product model
- Currently developing the required skillset to be able to program it individually

## Other Projects

JavaScript, HTML, CSS

- JavaScript Projects: TVShow survey, Rock Paper Scissors, PhoneLibrary;
- Java: Web Browser; Compiled multiple interactive web pages with Spring MVC

## Education

### University of Waterloo

**Computer Engineering**  
**Bachelor's Degree**  
2016-2021

- Participant at **PennApps'16 Hackathon**, University of Pennsylvania
- Took initiative to volunteer the marketing/design team to promote the launch for the **UWPortal** App around the campus with creativity and artistic talent
- Recipient of **UW President's Scholarship** of Distinction

### DPS Sharjah

**Computer Science**  
**High School**  
2002-2016

- **92% in Grade 12**
- **Gold Medalist Award** for Distinction in Academics over 8 years
- 3<sup>rd</sup> place in Poster competition at Gulf Medical University among 1500 applicants
- **Successful leadership** role in High School Virus Club which included organizing big events using Photoshop, ChromaKey and IT waste