

# CHAITANYA UTTARWAR

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## Education

### Mobile Solutions Development, Graduate Certificate

May 2019 - Present

**Conestoga College** - Waterloo, Ontario

- Scored 3.89 GPA
- Coursework related to HTML, CSS, JavaScript C#, VueJS and Android

### Bachelor of Engineering, Computer Science

August 2012 - May 2017

**Pune University** - Pune, Maharashtra

- Secured 3<sup>rd</sup> rank in class of 77. (GPA: 3.9/4.0, First Class with Distinction)
- Coursework related to Android, Java, Mobile Computing

## Technical Skills

- **Programming Languages:** Java, C, C++, JavaScript, CSS, HTML, PHP
- **Databases:** MySQL, MongoDB, SQLite
- **Technology:** Spring Framework, Maven, Dialogflow, UiPath, Automation Anywhere
- **Tools:** Git, Jenkins, Postman, SoapUI, Latex

## Experience

### Programmer Analyst

September 2017 – April 2019

**Cognizant Technology Solutions Pvt Ltd** – Chennai, TN, India

- Contributed to spring framework build in Maven and Jenkins to develop RESTful web services which were to be used by America's leading Investor-owned utility.
- Conducted logical analysis of engineering, and other technical problems. Formulated models of solutions.
- Contributed, deployed and maintained various webservices on Heroku as well as EC2/AWS.
- Developed and tested a chatbot for client website on Dialogflow with webhooks running on google firebase.
- Worked on a chatbot for Facebook messenger with webhooks coded in php and running on Heroku.
- Created an automation tool for internal process on UiPath and Automation Anywhere.
- Achieved a global rank of 12 in an internal competition on Java and was given a title of "Orbit Shifter"

### Process Analyst

January 2014 – April 2014

**Ecoad** – Pune, Maharashtra

- Designed a Java based inventory system which would keep track of profits and stocks.
- Prepared manuals and trained workers to use new stencils for paper bag manufacturing according to organizational policy.
- Designed and devised new methods which increased the production by 10%

## Co-curricular Activities

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### Student Volunteer

May 2019

#### Conestoga College - Waterloo

- Organized and contributed towards various in-house events under student engagement section
- Helped international students for onboarding them on their new semester.

### Student Representative

May 2019

#### Conestoga College - Waterloo

- Student representative of my program (Mobile Solutions Development)
- Represented students for their betterment in college and resolved their queries and problems.
- Numerous suggestions given for betterment of campus and surroundings.

### Student Technology Squad

December 2013 - August 2016

- Contributed as team leader for Software department of the college ROBOCON 2015 Team.
  - Responsibilities included developing a native code running on Arduino and capable of handling wireless requests and move robot accordingly.
- Facilitated various lectures for freshmen and sophomore students in computer hardware and software focusing mainly on android and embedded systems.
- Conducted workshops under "Train the Teacher" initiative by institute.

## Curricular Activities

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- Participated in various hackathons while with previous employer, represented my department in the pool of 100+ participants and stood out as an outstanding achiever.
  - Solution proposed – An Optimised internal dashboard tool on SpringBoot for managing and testing various webservices at once