**Tuhin Roy**

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**Education**

**Invertis University, India** 2015-2019

* Bachelor of Technology (Computer Science and Engineering

with Specialization in Cloud Computing), 6th Semester.

* Overall %age: **79**

**St. Xavier’s College Bareilly UP India** 2013-2015

* ISC, Class XII (PCM with Computer Science)
* Overall %age: **89**

**Mount Sinai School, Ramnagar (Nainital) Uttarakhand India** 2011-2013

* ICSE, Class X
* Overall %age: **83**

**Internships**

**TechVire Jan 2018 - Present**

* Working as a Content Writing Intern at TechVire and managing the Social Media Marketing of the blogs written.
* <https://www.techvire.com/sophia/>
* <https://techvire.com/can-you-make-money-for-playing-games/>

**GeeksforGeeks Oct 2017 - Present**

* Working as a Campus Geek for GeeksForGeeks at my college campus and creating an atmosphere of technical awareness.

**Internshala Mar 2017 – Aug 2017**

* Worked as a **Student Partner** at my college for Internshala.
* Awarded with Gold Award for the excellent work shown during monthly contests.
* Received personal visiting cards for being one of the top 200 performers among 2900 other students around the country.

**Projects**

**Kountonous (A Facility Service Provider) –** (In progress)

[Github.com/Troy96/Kountonous](https://www.github.com/Troy96/Kountonous)

A website designed to provide facility services to the customers based on the requirements chosen from a wide array of services ranging from cleaning, painting, handyman to car-spa. The tech stack involves HTML, CSS, JS, AJAX, JSP, MySQL.

**Boston Housing Price Model** (In progress)

Building a supervised machine learning model to predict the boston houses based on the certain parameters like locality, rate of inflation.

**Hostel Management System –** (Completed)

[Github.com/Troy96/HostelMS](https://www.github.com/Tro96/HostelMS)

This is an implementation of the simple modules in an actual Hostel Management System. The project was made as a part of the lab work of subject DBMS in 5th Semester.

**AWS Instance Connectivity** (Completed)

Created a t2.micro instance on <aws.amazon.com> and connected to it remotely using putty which is a Windows based SSH Client.

**Technical Skills**

**Programming Languages –** C,Java, Python (Learning)

**Web Technologies –** HTML, CSS, JS, AJAX, Node.js(Learning)

**Databases-** MySQL, MongoDB

**Frameworks –** Bootstrap, Django(Learning)

**Platforms –** Amazon Web Services(AWS), Github, Windows, Red Hat Linux, UNIX

**Tools –** Eclipse IDE, Netbeans, BlueJ, Git, Sublime Text, puTTY

**Competitive Programming Career**

**Codechef -** [codechef.com/users/troy0870](https://www.codechef.com/users/troy96) (**Country Rank** – 70256 **World Rank** 87170)

**Hackerrank -** - [hackerrank.com/geekytroy](https://www.hackerrank.com/geekytroy) (**Algorithms** – 51st percentile)

**SPOJ –** [spoj.com/users/troy96](http://www.spoj.com/users/troy96/) (**Rank** - 63277)

**Codeforces -** [codeforces.com/profile/Syntaxer](http://codeforces.com/profile/Syntaxer)

**Interests**

* To regularly participate on Codechef, SPOJ, Hackerrank and other competitive programming sites.
* To go through Quora on a regular basis. (Total **12.1 K Views**)
* Other interests include – TV Series; Reading and Writing Poems, Reading Novels, Listening to EDM Tracks; Fooding; PC Gaming.