



MOBILE NUMBER: +91 - 7752940669 / +91 - 9005329528

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ENROLLMENT NO.: IIT2013071

**OBJECTIVE:** To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self development and help me achieve personal as well as organisational goals.

| EDUCATION: | Year         | Degree/Examination                | Institute   | Performance |
|------------|--------------|-----------------------------------|---|-------------|
|            | 2013 - 2017* | B.Tech.<br>Information Technology | Indian Institute of Information<br>Technology Allahabad | 9.42 (CGPA) |
|            | 2013         | All India CBSE - Class XII        | Swami Vivekanand S. V. M. (CBSE)                        | 93.8%       |
|            | 2011         | All India CBSE - Class X          | Swami Vivekanand S. V. M. (CBSE)                        | 10 (CGPA)   |

| INTERNSHIP: | Duration         | Position                  | Company       |
|-------------|------------------|---------------------------|---------------|
|             | May 16 – July 16 | Software Developer Intern | <CODE_NATION> |

**Aline** is a platform that **measures code quality** and gives a **scorecard to a code base**. As such, it covers the 6 axes of code quality: Complexity, Maintainability, Potential Bugs, Comments, Unit Tests, Architecture and Design.

**Implemented two rules in Python** and removed the false positives to find all the violations present in the input code base.

**TECHNOLOGIES UTILIZED:** Python, Scitools Understand, Javalang (Java Parser)

**PROJECTS:** Collaborative IDE (Aug 2015 – Nov 2015)

A **real time Collaborative Integrated Development Environment** that provide developers with the facility to collaborate over a project over a network even when developers are far away which provides the ability to write code concurrently for a project, build and run it.

**TECHNOLOGIES UTILIZED:** JAVA, Node JS, MongoDB

Online Judge for AI Challenge (March 2016)

A **online platform in which there is a two-player game** and contestant has to code a bot that will play that game against other bots. The bot has to adhere to the rules of the game

Judge declares the winner, by the overall winner of the tournament.

Used Docker to execute contestant code on server.

**TECHNOLOGIES UTILIZED:** Node JS, MongoDB, HTML, CSS, Javascript

ONLINE SHOPPING SYSTEM (Apr 2015 – Jun 2015)

A web based system to manage the items in the store and help customers to purchase them online.

**TECHNOLOGIES UTILIZED:** JAVA, Servlets and JSP, MySQL, HTML, CSS, JavaScript

BUDGET APPROVAL SYSTEM (Oct 2014 – Nov 2014)

A system by which the employees in the organization submit the bills to their managers. The bill will pass through a workflow process and the owner of the bill can view the status of the bill at any time.

**TECHNOLOGIES UTILIZED:** JAVA, MySQL

## ACCOMPLISHMENTS: COMPETITIVE CODING

**Codeforces handle** with maximum rating of 1840.

**Codechef** Long Challenge **Country rank 58** with a rating of 11856.

**Rank 4 (India) in ACM-ICPC Amritapuri Regionals Mirror contest 2015** on Codechef

**IndiaHacks** – Stood 51st (Global) and 23rd (India) in IndiaHacks 2016, organized by HackerEarth

**CodeAgon 2016** – Got Internship in CodeNation through CodeAgon – organized on HackerEarth

Stood **1<sup>st</sup> in C-fresh** in Effervescence 2013 (team of 2).

Stood **2<sup>nd</sup> (overall)** in NITS - Game of Codes 2016, organized by National Institute of Technology, Silchar

## ACADEMIC ACCOMPLISHMENTS

Received **scholarship from IIITA** for being in **Top 10 students** of the batch.

Among **Top 10 students** in 1<sup>st</sup>, 3<sup>rd</sup> and 4<sup>th</sup> semester.

**CBSE Certificate of Merit** in Physics for being in the top **0.1%** of candidates in class 12<sup>th</sup>.

**CBSE Certificate of Merit** for getting A1 grade in all five subjects in class 10<sup>th</sup>.

Secured **98.89 percentile** in Science in **Proficiency Test conducted by CBSE** in class 10<sup>th</sup>.

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## SKILLS: PROGRAMMING LANGUAGES / TECHNOLOGIES

Programming Languages – Java, C, C++, Python

Web Technologies – JavaScript, HTML, CSS, NodeJS, (Servlets and JSP (Basics))

## OPERATING SYSTEMS / TOOLS

Windows, NetBeans, MySQL, Oracle 10g, Notepad++, Sublime text

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**OTHER ACTIVITIES AND INTERESTS:** Sports Programming: Codechef and Codeforces (meashish), Hackerearth (me.ashishchauhan).

Designing Front End (UI/UX).

Reading Tech blogs like The Verge, Wired etc.

Playing Computer Games (avid player of Counter Strike 1.6).

Naruto Fan – Watching Anime

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## PERSONAL DETAILS

**DATE OF BIRTH:** 12 JAN 1996

**MOBILE NUMBER:** +91 - 7752940669 / +91 - 9005329528

**NATIONALITY:** INDIAN

**PERMANENT ADDRESS:** House No. 561, Street No. 15, New Karhera Colony, Mohan Nagar, Ghaziabad, U.P. – 201007, India

**CURRENT ADDRESS:** Room No. 1214, BH-4, IIIT Allahabad, Deoghat, Jhalwa, Allahabad, U.P. – 211012, India

**DECLARATION:** I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted / misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.

Signature:

