Naman Tiwari

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EDUCATION

B.Tech Electrical Engineering
Indian Institute Technology (ISM), Dhanbad
2015 – Present   *CGPA: 8.54/ 10*

XII (Senior Secondary), CBSE
Aklank Public School, Kota
2014 – 2015   *Percentage: 90.6%*

X (Secondary), CBSE
St. Paul's Sr. Sec. School, Kota
2012 – 2013   *CGPA: 10 / 10*

WORK EXPERIENCE

Google
Google Summer of Code 2018 ⬈
Details :

- Worked on a village management game-play template akin to Dwarf Fortress and Dungeon Keeper with creatures called the Oreons.
- Developed the AI logic for the Oreon NPCs.
- Under the org MovingBlocks

PROGRAMMING SKILLS

Java   C/C++   JavaScript   PHP

MySQL   Python

Platforms : Windows, Linux(Ubuntu)

PERSONAL PROJECTS

College Search Website
(03/2017 – 04/2017) ⬈
- College Search is a web-based application which renders search results(related to B-Tech colleges) matching a query. Queries supported are any city name or a "siksha.com" URL. All data shown in the project is scraped from "siksha.com" using Reg-Ex.
- https://github.com/Naman-sopho/project1

Buy/Sell Website (06/2017 – 07/2017) ⬈
- A basic Buy/Sell website with user login and other basic functionality(like image uploads, filtering of ADs etc.)
- https://github.com/Naman-sopho/project2

Circuit Solver (03/2017 – 04/2017)
- Under Prof. Somnath Pan
- A MATLAB application to solve any two loop RLC electrical circuit. It takes in user input through a GUI and then renders the final answer with a Current v/s Time plot on click of the submit button.

Terasology(Open Source Org)
(10/2017 – Present)
- I am an active contributor to this Java based open source project on Github. Contributions I have made to the project can be reviewed on my Github profile.
- https://github.com/Naman-sopho

CERTIFICATES

National Talent Search Scholar (2011)
Among the top 1000 students receiving the National Talent Search Examination scholarship (NTSE-2011).

Certificate Of Merit (2012 – 2013)
Issued by CBSE for exceptional performance in Secondary Examination

CODING HANDLES

CodeChef - namantiwari_nt

hackerearth - @naman139