MANIFESTO - Institute Web and Coding Secretary 2017-18

Sajal Narang 150020036

I, Sajal Narang, intend to apply for the post of Institute Web and Coding Secretary. If elected, I aspire to do the following:-

Vision

As an institute secretary, my primary focus would be to build and sustain a growing community of coding enthusiasts to share, learn and grow together and contribute to the ultimate objective of improving the coding culture in the institute. My major initiatives are listed below:-

Initiatives

GSoC Incubation Program

- Invite seniors who took part in GSoC in the past to mentor the batch of enthusiastic students who wish to participate in GSoC.
- Conduct a set of structured talks, meets and hands on sessions to induce enthusiasm and help the mentees get started.

Reflections

- Ensure uniformity in the frequency of the sessions.
- Maintain the quality of topics and make sure they cater to the taste and benefit of the senior UG as well as PG students.

WnCC Seasons of Code

- Add projects relevant to the institute like IITB App, Tum Tum Tracker, etc. to the program.
- Collaborate with FOSSEE to provide certification and stipend to the participants who successfully complete a major portion of their projects.

Miscellaneous

- Reduce the number of mass open language sessions to focus on more conceptual and researchoriented topics.
- Organize sessions on competitive programming and occasionally conduct contests to keep that ambitious combative spirit alive.
- Regularly record WnCC vodcasts and other videos with the aim of creating a knowledge database by means of the WnCC YouTube channel.
- Ensure a steady growth in the quality and quantity of wiki articles by inviting contributions from students with intern or project experience.

CREDENTIALS

• Volunteer, Web and Coding Club, IIT Bombay

[August '16 – Present]

• Web and Computer Secretary, Hostel 5, IIT Bombay

[April '16 - Present]

• System Administrator, Hostel 16, IIT Bombay

[January '16 - July '16]