

Manifesto

Manager, WnCC



I, Akshit Srivastava, intend to apply for the post of Manager, Web and Coding Club. If nominated, I aspire to do the following:

Vision

As the Manager of WnCC, I will strive to bridge the gap between beginners and the experienced by making the club more approachable for beginners and work towards the ultimate goal of community growth and learning.

Initiatives

Linux Culture

- Conduct a session on Linux introduction and installation.
- Conduct advanced sessions on Linux Kernel and Device Drivers.

Competitive Coding

- Conduct mock ICPC contests in SL labs. Conduct the Intro session early in the semester.
- Conduct discussions on advanced topics to promote student interaction.

DevCom Collaborations

- Conduct workshops on Web and App Development, followed by 12-hour hackathons.
- Push conveners to contribute to DevCom projects that pique their interests.

CyberSecurity Club

- Push for creation of website of CSec, with blogs and resources for getting started with.
- Conduct a series of hands-on sessions on web vulnerabilities and their exploitation.

Seasons of Code

- Push the timeline of SoC backwards to boost completion rates.
- Introduce SoC Winter Edition along the lines SoC Summer Edition.
- Organise a common session for mentors to discuss their projects with potential mentees.

FOSS

- Conduct a session for an introduction to FOSS, GSoC, and Outreachy.
- Organize a QnA session for help in writing GSoC and Outreachy proposals.

Reflections

- Invite PG speakers to speak about their ongoing projects or internships.
- Ensure uniformity in the frequency and variety of sessions.

Miscellaneous

- Ensure a steady growth in the quality and quantity of wiki articles by inviting contributions from students with intern or project experience.
- Revive WnCCC to increase interaction of freshmen with the club.
- Publicize WnCC's newsletter via the facebook page and monthly student notices.
- Organize tty0 meets to foster interaction between conveners and WnCC seniors.
- Conduct sessions on introduction to Database Systems, hosting servers on AWS.
- Propagate Blockchain@IITB by collaborating with companies for talks and hackathons.
- Float spreadsheets to aid students in team formation for Hackathons and other competitions.
- Encourage event speakers to use and update Wiki for reference to increase its publicity.

Credentials

- Convener, Web and Coding Club

[Apr' 19-Present]