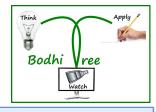
## **Bodhi-Intern Certificate Program** (from IIT Bombay)

https://garuda.bodhi.cse.iitb.ac.in/



Want high quality instruction, more practice problems, hands-on learning and discussion with peers? And while at it, win an internship opportunity at IIT Bombay? Welcome to the BodhiTree platform!

## What is BodhiTree?

BodhiTree platform developed at IIT Bombay hosts <u>interactive</u> multimedia books including lab manuals that mimic classroom teaching. It can be used by students and teachers alike for a rich user experience. BodhiBooks are made of chapters --> sections --> elements. Elements are interactive videos; <u>auto-graded</u> practice/lab problems; reference material; slides etc. BodhiBooks are accessible via smartphone app and web-browser.



## 4 Steps for Internship\*:

- 1. Visit <a href="https://garuda.bodhi.cse.iitb.ac.in">https://garuda.bodhi.cse.iitb.ac.in</a>, sign-up and then enroll in 3 books: Introduction to Programming (IP), Computer Networks (CN) and Operating Systems (OS)
- (A) Complete at least 10 assignments in IP and (B) Score at least 200 marks across CN and OS via in/outvideo quizzes (look under "Performance" on the platform)
- 3. Work on a programming project of your choice (minimum 40 hrs coding) on at least **one of** below technology a) Django python backend and/or ViewJS/ReactJS frontend b) Android and c) iOS. Submit (A) a link to a 3-5 min video showing a demo of your project, and (B) a github link to your project source code. Use the form below to submit.
- Once you satisfy above, apply formally for consideration for Internship via <a href="https://forms.gle/Brv6zmT4BC4ZqDnTA">https://forms.gle/Brv6zmT4BC4ZqDnTA</a> by 10<sup>th</sup> May, 2020.
- (\* The Internship offer applies to only 3 books, but you are encouraged to checkout the other books)

## **Details/Terms and Conditions:**

- Among those that apply (any one with any background can apply), shortlisted candidates will be interviewed and offers made between 20-25 May, 2020.
- Acceptance offer needs to be signed by HOD/Principal of your college and need to be conveyed to us by May 31<sup>st</sup>, 2020.
- Internship duration is for 6 months: 15-45 days at IITB during June/July 2020, rest is remote.
- Travel to/from IITB by 3<sup>rd</sup> AC train and hostel-accommodation/daily expenses will be covered ONLY for the duration of stay at IITB.
- Internship Certificates will be awarded ONLY on successful completion of internship.