

Career objective:

To get acquainted with the business side of software development and tryout different fields of computer science where I will be able to explore my leadership qualities and problem solving skills.

Technical skills:

- C++, C, Java, Python
- JavaScript, HTML, CSS
- JavaFX, Django, Bootstrap, Unity
- Web Development, Image Processing, Software Development

Algorithms & Data structures

Experience:

Internship at IIT Bombay:

Developed a Smart assistant for IoT using DialogFlow during 6 weeks of Summer internship at IIT Bombay.

DialogFlow — AWS-IoT — JavaScript

Interests:

- Competitive coding
- Ethical hacking
- Books, Music & travelling
- Cricket, Chess and Badminton

Soft skills:

- Good teamwork abilities
- Quick grasping of new technologies
- Good logical thinking
- Leadership skills
- Curiosity & dedication in trying new ideas

Projects:

1. **natural-cron.js**, a pure JS library to convert normal English phrases to Cron expressions.
JavaScript — Crons — PushDownAutomata
2. **Logger for Cyberoam**, a chrome & firefox extension for single click login into Cyberoam portals.
ExtensionDevelopment — JS — HTML — CSS
3. **BillDesk**, a webapp for paperless billing and sales prediction.
Django — Python — MachineLearning — WebDevelopment
4. **QuickTransfer**, PC to PC cross-platform file sharing software.
JavaFX — SocketProgramming

Achievements:

1. **Finalist in Smart India Hackathon 18**
2. **ACM ICPC 2017 - Asia Chennai Regionals**
Secured **49th rank** in ACM ICPC 17 Asia regionals
3. **2nd Runner-up in eYantra National Robotics Competition 2017**
4. **2nd Runner-up in CodeJunkie++ COEP MindSpark17**
5. **4 wins and 4 runner-ups** in other coding competitions

HackerRank:1583 **CodeChef:**1783 **StackOverflow:**681

Education:

BTech (CSE)	Walchand College of Engineering, Sangli 2015-18 CPI: 8.19
HSC	Willingdon College, Sangli 2014-15 89.03%
SSC	S R Malu Highschool, Sangli 2012-13 92.73%

Declaration: I hereby declare that all the information provided in this resume is true to the best of my knowledge and belief.

Date: November 21, 2018

Rohit Girish Rath