

## Career objective:

To get acquainted with the business side of software development, 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, Web Development & DBMS

## Projects:

1. **QuickTransfer**, PC to PC cross-platform file sharing software.  
JavaFX — SocketProgramming
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. **Check**, an arcade game for android, built with Unity Engine.  
UnityEngine — GameDevelopment

## Experience:

### Summer Internship at IIT Bombay:

Developed a Smart assistant for IoT using DialogFlow. Desinged and implemented own JS library from scratch for converting natural english phrases into Cron expressions.

DialogFlow — AWS-IoT — JavaScript

## Co-Curricular 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. **CodeJunkie++ COEP MindSpark17**  
**2nd Runner-up** in CodeJunkie++ competitive programming competition
4. **3 times winner** and **3 times Runner-up** in different competitive coding competitions

## Interests:

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

## Soft skills:

- Good teamwork & logical thinking
- Quick grasping, curiosity & dedication in trying new ideas

## Education:

BTech (CSE)	Walchand College of Engineering, Sangli
2015-18	CPI: 8.15

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:** July 11, 2018

Rohit Girish Rath