

Ravi Shankar

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Personal Profile

Currently working as a Software Engineer at Xiaomi India Private Limited. Completed B.Tech in Computer Science & Engineering branch from BIT, Sindri. I always wish to become a member of the team of experts in an organization. This will provide me an opportunity to develop my skills, education for continuous self-growth, and enhancement of the organization and hence prove to be helpful for the nation.

Portfolio Website : ravishankar2615-portfolio.web.app

Education

B.Tech, Computer Science and Engineering

BIT, Sindri

📅 Aug 2018 – Jun 2022

CGPA - 8.6

Experience

Xiaomi India Private Limited (Software Engineer - Java Developer)

📅 4th Aug 2022 – present

📍 Bangalore

Projects

PRM (Partner Relationship Management) and **CRM** (Customer relationship management)

1. CRM is Xiaomi internal platform and PRM is public platform for Xiaomi distributor/partner
 - (a) **Scheme Automation**
 - Schemes are key enablers for motivating sales partner. Earlier major process was all managed offline without control, but now it is online
 - implemented the logic and provided multiple API within timeline
 - Collaborated with India and China team
 - (b) **ZDC** (Zero due certificate)
 - Once partners submits this ZDC, it will be considered as a final application where there is absolutely Zero Due on the particular Quarter
 - Approx 500+ partners submits their ZDC every quarter which brings a positive impact on company's revenue
 - Written multiple API and have tested by collaborating with Front-end team and Testing team
 - (c) **Master Onboarding**
 - It is a online agreement between Xiaomi and its distributor. In other words, it is like Xiaomi onboarding its distributor.
 - (d) **Incentive Subsidy** (Tax deduction format)
 - For some partners tax deduction has to be 10%(194R format) and for some partners 2% (194C format).

E-waste

1. E-waste is Xiaomi project which is partnered with Sonu Sood for Shiksha Har Haath , which provide smartphones to kids who need it the most
 - I have integrated multiple API, took care of database and did testing by collaborating with Front-End team.

LFR sell out data sync

1. CRM needs partner-wise daily SO data with correct SKU mapping for LFR
 - I have integrated multiple API and calling third parties api to get their data for LFR SO data sync.
 - Took care of database and did testing by collaborating with HQ (china) team.

Samsung Electronics India (R & D Engineer Intern)

📅 17th Jan 2022 – 24th Jun 2022

📍 Noida

- Working in Solution team of Samsung R & D
- Cleared Samsung Software Competency Test (Advance)
- Technologies:- **Android(basic), Java(basic)**

YuMedic (Front-End Web Developer Intern)

📅 Sept 2020 – Oct 2020

📍 Work from home

- Yumedic is a healthcare related online platform
- Certificate: [Drive Link](#)
- Technologies: **React Js, CSS, Bootstrap, Git**

Personal Projects

Blogging-Website

- Features like editor for content writing
- Built using Angular and Firebase
- Firebase authentication is used for authentication
- Firebase database is used for maintaining data
- Email Verification and Password reset features included
- Editor for content writing done by using Quill JS
- Users can like and share the blog on social platform
- Project link : **<https://myblog-b702f.web.app>**

Skills

C++ Java Spring Boot MySql HTML/CSS

Achievements

- Cleared **Samsung** Software Competency Test (Advance)
- Secured 50 rank in **Xiaomi's Ode 2 Code Hackathon** contest (also got job offer) which had approx 10,000 competitors
- Max 1660 rating at Codechef (**@prem2615**)
- Secured 1104 Global Rank in **May Codechef Starters 2021** organised by **Codechef** which had approx 10800 competitors worldwide
- Secured 1503 rank out of 8051 competitors and got a bronze badge in **HackerRank HackFest 2020**
- Got 5 star in C++, 4 star in C Programming, and 4 star in Problem Solving on Hakerrank (**@ravishankar2615**)