

Varad Paralikar

Java | Android, Native Web Apps | Linux

Portfolio: <https://varadsp.github.io/>

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Profile

To obtain a position in which I can contribute my education, as well as my collaboration and communication skills.

Professional Experience**ZOHO Corporation, Chennai – Member Of Technical Staff** Jul 2021 – Current

- Working on live ZOHO CRM product. Making performance improvement in the project,configuration changes,feature development/enhancement
- Developing front end for the product involving internal frameworks,JS,CSS,HTML,struts2 framework.

Unikaiatsu Software Private Limited, Ahmedabad – Java Programmer Jun 2019 – Sept 2020

- Working on live Japanese project involving spring framework, iBatis, DTO, DAO, MVC architecture with front end involving jsp, javascript, jquery, css.
- Solving bugs and developing the project to meet with Japan's client requirements.
- Developing native apps in flutter,dart with JSON data for projects developed in spring framework.

Redhat Inc. , Pune – Summer Internship Intern at Redhat

Jul 2018 – Aug 2018

- Worked on foreman , a open source project.
- Developed ansible roles automation scripts for foreman in the project with github as SCM.
- Project URL- https://github.com/VARADSP/Foreman_Code

Education

Course / Qualification	Year of passing	Board / Institute	% or Grade
SSC	2013	Maharashtra State Board	93.07
HSC	2015	Maharashtra State Board	80.15
B.E. Computer Science And Engineering	2015-2019	Deogiri Institute Of Engineering And Management Studies, Aurangabad	78.79

Additional Education and Certification**RHCE : Redhat Certified Engineer (Certificate Course In Open Source)**

Certification ID : 160-231-189

Place : Aurangabad,Maharashtra

Date : **2017-07-07****RHCSA : Redhat Certified System Administrator**

Certification ID : 160-231-189

Place : Aurangabad,Maharashtra

Date : **2016-11-04****JLPT N5 : Japanese Language Proficiency Test Level 5**Date : **2020-01-31****Seminars and Projects****ACADEMIC AND OTHER PROJECTS:****1. Open Source Project B.E. Final Year Project****Name of project : Lab Sharing Using Docker**

- Worked as an equal member of a four members team to develop webapp for sharing docker containers over the network in lab infrastructure.
- This project provides students the GUI based containers having different tools such as RStudio, Eclipse, SciLab, Java, etc for lab practices.
- Webapp manages user space with session management and user's data is saved using volume sharing. MySQL database is used to manage container requests

and serve them. Port forwarding is used to map containers to client browsers on request of client.

- Github Link : <https://github.com/VARADSP/Lab-Sharing-Using-Docker>

2. Flutter Native App Project

Name of project : Memorizer A Native Flutter Web-App

- A open-source flutter project designed with Firebase Firestore as backend hosted with Firebase hosting. It uses native flutter dart designs for UI.
- The web is implemented with multiple functionalities such as saving users Notes, chatting with friends, maintaining story board, making advance Calculations and many more !
- Live App Link : <https://fir-example-6ce04.web.app>
- Github Link : <https://github.com/VARADSP/Memorizer-A-Flutter-Web-App>

3. Android Application

Name of project : Talent School Android App

- Designed with Firebase Database, This android app is designed for Talent Pre-Kids School.
- It was a manager app for the school owner.
- This app lets the school manager upload new events and its videos to the app, It displays these events and videos to all users of the app, It uses FCM(Firebase Cloud Messaging Service) to send notifications throughout the app users.
- Github Link : <https://github.com/VARADSP/TalentKidsPreSchool-App>

Technical Skills

Programming Languages & Skills :	Java, Linux, Dart, Flutter, Data Structures, Algorithms, Debugging.
Operating Systems :	Windows 10/ 8, Linux.
Database Systems:	MySQL.
Editing Software:	Photoshop, After Effects.
Web Designing Tool:	Atom, Visual Studio Code.
Other:	Docker Technology For Managing Containers, Ansible.

Extracurricular Activities

- Participated in TCS Campus Commune Code-Vita.
- Participated in NPAT(National Programming Aptitude Test) Percentile:57%
- Participated in Smart India Hackathon 2018, In the category of Tribal Ministry, Assam, Worked as a mentor for the team throughout the event.

Work Samples

- Blog Link
<https://debuggingbug.wordpress.com>
- Github Profile
<https://github.com/VARADSP>
- Competitive Programming - HackerRank Profile
https://www.hackerrank.com/spartaclub86?hr_r=1

Languages known

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|------------|---------------------|--------------------------------|
| ▪ English | - Working Language. | - Ability to Read-Write-Speak. |
| ▪ Hindi | - Fluent Language. | - Ability to Read-Write-Speak. |
| ▪ Marathi | - Fluent Language. | - Ability to Read-Write-Speak. |
| ▪ Japanese | - Beginner Language | - Ability to Read-Write-Speak. |