# **Varad Paralikar**

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## **EXPERIENCE**

## Zoho Corporation (Chennai, India) | Member Of Technical Staff

Jul 2021 - Present

- Working on live Zoho CRM Product having over 100 million customers worldwide.
  Making performance improvements in the product, debugging, bug fixing, configuration changes, feature development and enhancement.
- Built a standalone feature for Zoho CRM's Sandbox deployment flow using Java, backend flow. Optimising API performance by 50% using Java flame graphs, redis cache.
- Developing feature frontend, backend for the product involving internal frameworks, java, JS, html, css, struts2 framework.
- Tech Stack: Java, OOP, Struts, MVC, SaaS, REST, PostgreSQL, Git, Backend Development

# Unikaihatsu Software Pvt. Ltd. (Ahmedabad, India) | Full Stack Engineer

Jun 2019 - Sep 2020

- Working on live Japanese projects involving Spring framework, iBatis, DTO, DAO,MVC architecture with frontend involving JSP, Javascript, JQuery,CSS.
- Solving bugs and developing the project to meet with Japanese clients requirements.
- Built a live chat feature using flutter, dart with REST APIs, Microservices for the project.
- Developing native apps in flutter, dart with JSON data for clients requirements.
- Tech Stack: Java, OOP, Spring, MVC, Flutter, Dart, REST, Microservices, Tortoise SVN, MySQL

#### **EDUCATION**

# Deogiri Institute Of Engineering And Management Studies (Aurangabad, MH, India)

Jan 2015 - Jun 2019

- Bachelor of Technology in Computer Science and Engineering
- Percentage: 79%

#### **PROJECTS**

# **Lab Sharing Using Docker**

Feb 2019 - Feb 2019

- 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.
- Web app manages user space with session management and user's data is saved using volumesharing. MySQL database is used to manage container requests and serve them. Using port forwarding containers were mapped to client browsers.
- Github Link: <a href="https://github.com/VARADSP/Lab-Sharing-Using-Docker">https://github.com/VARADSP/Lab-Sharing-Using-Docker</a>
- Tech stack: Docker, Linux, PHP, Html, CSS, Javascript, JQuery

# **Flutter App Memorizer**

Mar 2021 - Apr 2021

- A flutter project designed with Firebase, Firestore as backend hosted with Firebase hosting.
- The web is implemented with multiple functionalities such as saving users Notes, chatting with friends, maintaining story board, making advance calculations etc.
- Github Link: https://github.com/VARADSP/Memorizer-A-Flutter-Web-App
- Tech Stack: Flutter, Dart, JSON, Firebase, Git, Mobile Development

## **ACHIEVEMENTS AND AWARDS**

 Participated in Smart India Hackathon 2018, In the category of Tribal Ministry, Assam, Worked as a mentor for the team throughout the event.

# **CERTIFICATIONS AND TEST SCORES**

- Competitive Programming at LeetCode, HackerRank (https://www.hackerrank.com/spartaclub86?hr r=1)
- Completed Linux Certifications RHCSA,RHCE (Redhat Certifications), JLPT N5 (Japanese Language)

#### **SKILLS**

- DevOps: Linux, Git, Github, Ansible, Docker, Maven
- Frontend: Javascript, HTML/CSS, JQuery
- Backend: Java, Dart, Debugging, Object Oriented Programming, Data Structures, Algorithms
- Database: MySQL, Postgres, Firebase, SQL, NOSQL