



Dilip Valiya

Software Engineer

Driven and determined software engineer, promoting 1.2 years of experience in building client applications. Offers strong interpersonal and communication skills.



dilipkvaliya@gmail.com



+919824431667



Gujarat, India



linkedin.com/in/dilipkvaliya

SKILLS

React

Java Script

Git & Github

HTML

C++

Python

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Gujarati

Full Professional Proficiency

INTERESTS

Web development

Datastructure and Algorithm

WORK EXPERIENCE

Software Engineer

ZopSmart

01/2021 - Present

Bangalore

Roles & Projects

- I am working as a Software Development Engineer at Zopsmart since the last 1.2 years. I am working as a Front End Developer using React as a framework.
- I am working on the Hiring - Portal Project. We developed an efficient and tested Portal for the Hiring Process to make HR life easy and smooth.
- We made Page for position handling where HR can see all the positions and can make CRUD operations. Similarly, we have Other pages for handling Applications, Users, Referrals, etc. The basic flow of this Project is from applying for any Position to joining via the timeline. I also made the Calendar where we can see all the interviews with the Interviewer and the applicant's details.
- Apart from this I also worked on other projects like the Zopping blog page where we display blogs regarding Zopping.

PERSONAL PROJECTS

Parallel merge-sort

- We do parallelization of merge-sort using OpenMP library in C. we do it using 4 threads. And compared accuracy and runtime with serial code and check how good our parallel code is.

Performance Prediction of Physical system

- Collect different features of computer like RAM, number of CPUs, ROM and predict run-time for a different system having different features.

EDUCATION

Hons. in ICT with minor in CS

DA-IICT, Gandhinagar

2017 - 2021

Gandhinagar, India

Courses

- Systems Software
- Design and analysis of Algorithm
- Data Structures
- Software Engineering

ACHIEVEMENTS

3rd rank in "Shighra Ganana Sprdha" (Speed Maths)

1st in Writing Essay about "Dr. Sarvapalli Radhakrishnan"

Reference:

Mr. Bipin Tandel (+91-9428223399), Navsari-Gujarat-India, Dy. Engineer(Retd), GEB.