# Kushagra Mehta

#### WEB DEVELOPER

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### **EDUCATION**

# Swami Keshvanand Institute of Technology

Bachelor of Science Computer Science 07/2017 - 07/2021

### SKILLS

#### Languages:

Golang, JavaScript, C++

Frameworks:

React

#### Cloud Service:

AWS, Heroku, Firebase

Databases:

MongoDB, PostgrSQL

# CERTIFICATES

Red Hat certified System Administrator

# **INTERESTS**

Blogging Competitive online gaming Badminton Reading Manga Cooking

#### BL OGS

- \* WebRTC + Build Chatting app with P2P/E2EE %
- \* From Zero to Hero in Authentication \$
- \* REST server with Go%
- \* PostgreSQL with Go in 2021%

# **EXPERIENCE**

#### Marktine

Front-end Dev.

04/2020 - 06/2020 Jaipur, IND

ReactJs, Redux-Saga, CSS JWT, Docker

- 1. Planned website development, by converting mock-ups into re-usable component with
- 2. Built and styled new websites by converting their static site to SPA.
- 3. Developed new infrastructure based on REST API to provide dynamic on-demand content.
- 4. Attained a better secure authentication process by introducing JWT authentication.
- Strengthened website by removing multiple third-party packages to introduce consistence and reducing bugs.
- 6. Employed new coding practices based on commonly accepted standards for better development and project handling.
- 7. Assisted in project production building and web hosting in Docker.

# AdHoc Networks Student Intern

04/2019 - 07/2019 Jaipur, IND

Python, Linux, AWS, Redhat, Django

- 1. As an intern, my priority was to coordinate with new undergraduate students, identify their problems, and establish study plans according to their needs.
- 2. Contributed to test creation, doubt session for Student training.
- 3. Interacted with a student by phone, email, or in-person to advise on Python, Machine Learning, and Linux.
- 4. Maximized productivity by figuring out the key problems and then implemented a repo-checker by which mentors track student's activity on GitHub and guides them accordingly.
- 5. By repo-checker, we get positive feedback from students which encouraged them to contribute more to open-source.

# **PROJECTS**

#### Blog Server

GoLang, REST API, PostgreSQL, Docker

Project on Github%

A Backend server that provides functionality for user authentication and post-management. Users are able to register themself and post new content and able to like, view, comment on a pre-existing post created by other users. Platform provides searchable option for top posts by tags or by top post-over-all.

#### My Reads

JavaScript, ReactJS, REST API, Fetch

Project on Github%

My Reads App helps users to organize their bookshelves. Users are able add, remove, or change books from the shelf. They are able to add new books to their shelf. Project in developed using Reactjs.

#### Repo Checker

Python, Django, Github API, CSS3, CanvasJS

Project on Github%

A project using the Django framework where the details are fetched using GitHub API. It has an interactive dashboard with a daily statistical report of the activity done by the user.

07/06/2021