

# Omkar Sanjiv Shelke

• Dubai, United Arab Emirates

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in Omkar Shelke

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## **EDUCATION**

Apr 2014 **Dr. Dy. Patil Shantinikietan,** SSC

Kolhapur, India 8.4 CGPA

Apr 2016 Atomic Energy Central School, HSC

Tarapur, India 71.23%

May 2020 Kolhapur Institute of Technology, Bachelor's in Electronics and Telecommunication

61.8%

Sep 2021 – present

Kolhapur, India

Dubai, U.A.E

BITS Pilani DUBAI Campus, Master's in Software System

8.23 CGPA- till date

# PROFESSIONAL EXPERIENCE

Jun 2020 - Feb 2021

#### **KPIT Technologies,** *Trainee Engineer*

- Worked on Embedded, programming for developing microcontroller-related projects.
- Completed Modules on Advance C & C++ programming.
- Completed Software development Life cycle Module.
- Completed PACE and Genisis Program

Feb 2023 – Apr 2023 Bengaluru, India

## **LOG 9 Materials,** Web App Developer Intern (Remote)

- Designed the user interface and dashboard for Ev Routing Web App using HTML, CSS, and JavaScript used React hooks for state management
- Integrated TomTom developer's API for routing and EV routing map rendering
- Configured the API to support electric vehicles, including charging station locations and range limitations

Feb 2023 Dubai, UAE

#### **Emirates Hospital,** Web App developer Intern

- Utilized HTML, CSS, and JS for front-end UI design, PHP for back-end integration, and MYSQL for Database in the Lead Management System.
- Key features of the system include importing and adding leads through the .csv file extension, adding users with defined roles, distributing leads, and filtering leads based on various criteria.

# PUBLICATIONS

01 May 2020 **ADVANCED MONITORING AND SECURITY SYSTEM,** IJSRD ∂

## PROJECTS

#### **E-commerce Clothing App,** *Front-end ∂*

A web application that integrates an e-commerce app using the Firebase Authentication and Database, hooks, react js frontend library, and payment API

#### Google-Note keeper clone, Front-end *⊘*

A web application that can save notes may erase them once when u wish to using React js frontend library, hooks, and props,

## **Authenticated Login-Page,** Back-end *⊘*

A login page built with NodeJs, express, and EJS The credentials were stored in a MongoDB database that was encrypted with passport.js and google-0-auth 2.0.

## Newsletter Signup-Page, Back-end ⊘

A newsletter signup page built with NodeJs, express, and EJS.mailchimp was used as databse to store the details of subscribers. (hosted with Heroku)

## Link to Project-Portfolio ⊘



# **P** SKILLS

Front-end (HTML5, CSS3, JAVASCRIPT, ReactJS & Redux, VueJS)

Data Base (MySQL, MongoDB, FireBase)

Back-end (NodeJS, Express JS, PHP)

**Version control (git, github)** 

Design (Figma, Canva)

Authentication (Passport-JS, google-O-auth2.0,FIrebase)

Hoisting (Netlify, Heroku)

| COURSES                                |  |  |
|--|--|--|
| Oct 2022 – present                     | Complete React developer, Udemy                    |  |
| Mar 2022 – Oct 2022                    | Complete 2022 webdevelopment, Udemy                |  |
| Apr 2021 – Jun 2021<br>virtual         | Full stack Web development, Guvi                   |  |
|  | <b>♠ ORGANISATIONS</b>                             |  |
| Jan 2022 – Jul 2022<br>Kolhapur, India | TOASTMASTERS KTMC, Vice President Public Relations |  |
| Jul 2022 – present<br>Kolhapur, India  | TOASTMASTER KTMC, sergeant at arms (SAA)           |  |
|  | <b>&amp;</b> LANGUAGES                             |  |

English | Marathi | Hindi