Tushar Karan

Systems Engineer at Tata Consultancy Services

To have a growth-oriented and challenging career where I can contribute my software knowledge and skills to the organization as well to the community which will further enhance my experience through continuous learning and teamwork.

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THANE, India

in linkedin.com/in/developer-tushar-karan

EDUCATION

Btech in computer scienceGraphic Era University

06/2016 - 06/2020

8.11/10

Higher Secondary School Subhamraje Junior college

05/2014 - 05/2016

67.3%

Secondary School Arunodaya Public School

04/2013 - 04/2014

9.6/10

WORK EXPERIENCE

UI Developer

Tata Consultancy Services

08/2020 - Present

Thane.India

Achievements/Tasks

- Online Store of Mattress and furniture Retailer (Mancini Ecommerce website)
- Customized pages based on the client requirement.
- Integrated the third party modules and customized them to meet the theme requirement .
- verified the pages and components are Americans with Disabilities Act Standards for Accessible Design(ADA) compliant.
- Worked with the real-time Frog API for sales order tracking and history.
- Australian Institute of Company Director(E-commerce Website)
- Developed and enhanced the features of the website as per the client's requirements.
- Implemented the asynchronous code using Javascript functions like callbacks and promises.
- Integrated different plugins and customized them to meet the requirement.
- Implement Goo*gle Analytics and GDPR in the Project.*

ORGANIZATIONS

COVID-19 Awareness in Rural Areas of India at Sahayog Charitable Trust (02/2021 - 05/2021)

Travelling around Indian rural areas to spread awareness regarding COVID-19.

Fundraising for Breast Cancer for Chandraganga Spandan Hospital. (05/2021 - 06/2021)

Funds raised in this programme were donated to support research doctors at Comprehensive Cancer Center.

SKILLS



PERSONAL PROJECTS

Personal Porfolio (06/2022 - 07/2022)

- Created multiple pages for portfolio with multiple extensions.
- Integratred firebase to fetch data from firebase cloudstore.

8085 Microprocessor Emulator on C++ (10/2019 - 03/2020)

- It covers implementation of subjects like OOPS using C++, microprocessors, data structures.
- Emulator supports several arithmetic, increment/decrement and loading commands belonging to the 8-bit and 16-bit domain.
- All the calculations were in Hexadecimal.

Real time Pollution Monitoring System (Internet of things) (06/2017 - 08/2017)

- Checked the quality of air in ppm with the help of component such as Arduino,Gas sensor,ESP module and GSM.
- Sending the data to the ThinkSpeak server by hitting the api with the parameter.

ACHIEVEMENTS

Two times On the Spot award for Excellent Performance (10/2020 - 03/2022)

At Tata Consultancy Service

Best Team Award (05/2021 - 03/2020)

At Tata Consultancy Service

Winner of city campionship Reliance Cup Football tournament. (05/2018 - 05/2019)

At Graphic Era University