







PERIN SHAH

About me: A budding developer who is a tech enthusiast, likes to learn new stuff and develop and support communities. My career objective is to work towards balanced growth of the self, company and the society.

CONTACT

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EDUCATION

Bachelor of Technology in
Computer Science Engineering
Navrachana University, Vadodara
2016-2020
8.09- CGPA

HSC AND SSC

New Era Senior Secondary School,
Vadodara
SSC - 9.4 CGPA 2012 - 2014
HSC - 71.6 Percentage 2014 - 2016

SKILLS

- Exceptional communication and networking skills
- Successful working in a team environment, as well as independently
- The ability to work under pressure and multi-task
- The ability to follow instructions and deliver quality results

WORK EXPERIENCE

CO-FOUNDER & BOARD MEMBER CYBER SOCIETY CLUB JUL 2018 - PRESENT

- Co-Founded and establish a tech community at Navrachana University, which conducts seminars, workshops, innovative projects for university students.

DEVELOPER STUDENT CLUBS (BY GOOGLE DEVELOPERS) LEAD, NAVRACHANA UNIVERSITY AUG 2018 - JULY 2020

- Established Developer Student Clubs Chapter at Navrachana University
- Leading the community by conducting sessions, talks, workshops, projects.

DATA SCIENCE FULL TIME INTERN AT BITGRIT INC. MAY 2020- JUL 2020

- Worked with Business Development Team
- Work included Sorting, analyzing industries for data collection and to create use cases for website reports and help making datasets.

QA AT SOCIORAC ONLINE LLP MAY 2017 - APR 2018

- Recruited and Managed Alpha Bug Testers
- Managed the Quality of the application by finding exploits, bugs and guiding the developer to patch them.

CERTIFICATIONS AND COURSES

- Art and Science of Machine Learning, Coursera
- Feature Engineering, Coursera
- How Google does Machine Learning, Coursera
- Intro to Tensor Flow, Coursera
- Launching into Machine Learning, Coursera
- Machine Learning with Tensor Flow on Google Cloud Platform Specialization, Coursera
- IBM Blockchain Foundation Developer, IBM
- IBM Blockchain Essentials, IBM
- +11 Qwiklabs Certification
- WordPress Development
- SQL For Data Science
- Getting Started with PowerBi Desktop
- Data Visualization and Communication with Tableau
- Financial Accounting Foundations
- SAP ERP Essentials Training

CO-CURRICULAR

- Microsoft Learn Student Ambassadors earlier Microsoft Student Partner
- Bitgrit Campus Ambassador
- Agora Campus Ambassador
- Hack Club Navrachana University founder and leader
- Core Team Member of TEDxNUV
- Core Team Member of Cultural Committee of Navrachana University
- Zonal Coordinator for Cognizance in 2018
- Volunteer for various meetups and events such as Devfest, Wordcamp etc.
- Volunteered during Vadodara Flood 2019.

WORK EXPERIENCE

VADODARA INTERNATIONAL MARATHON

VOLUNTEER

JUL 2016 - PRESENT

MEMBER OF ORGANIZING COMMITTEE

AUG 2017 - PRESENT

- Ledged kit Expo, kit packing, managing and distributing 1 Lakh+ kits.
- Assisted with registration, data analysis, interpretation and maintenance of database consisting 1,00,000+ entries for the event.
- Managing NGO Department and Frontrunners (Volunteers) associated with it.
- Managing Registrations, kits distribution, new NGO pitching and all activities related activities.

BUSINESS DEVELOPMENT ASSOCIATE AT BITGRIT INC.

AUG 2020- SEP 2020

- Duties included marketing, pitching prospective customers, Generating Insights, Data creation, and management of customer data

DATA ENGINEER AT VCREATEK CONSULTING SERVICES PVT. LTD. (ON CONTRACT AT JOHNSON & JOHNSON)

OCT 2020- PRESENT

- Responsible for Inventory management and insights for the supply chain and logistics team.
- Cleaning and creating input data files, preparing Dashboards in various tools like Excel, PowerBI, and Tableau
- Generate forecast data for ordering and disposal of items

PROJECTS

SMART PARKING SYSTEM

AUG 2018 - DEC 2018

- Created a cheap solution for effective and optimized parking
- Detects Parking slots left, and redirects vehicle to available parking slot.
- Arduino, PIR, IR Sensors, Relay Motor are the major components used.

TOLL MANAGEMENT SYSTEM

JAN 2019 - JUN 2019

- Created a cheap and effective solution for saving customers time on toll plaza
- Detects vehicle , scans QR Code ,deducts toll amount without human intervention
- Android app, QR Code Scanner ,payment gateway integration are the implementations.

MMI(MIND MACHINE INTERFACE)

AUG 2019 - JUNE 2020

- Created a prototype to control devices by brain with the help of BCI using Bluetooth, Arduino, BCI headset, MATLAB, NeuroView
- Switches on/off devices with blink of eye.