VASANTH P

DATA SCIENTIST&WEB DEVELOPER

MY PROFILE

Self-Motivated aspirant familiar with a wide range of programming utilities and languages. Able to handle any part of the
process with ease. Collaborative team player with excellent technical abilities like finding solutions to challenges and Focused on customer satisfaction.

SOCIAL LINKS CONTACT

Email:
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https://www.linkedin.com/in/vasanth-p-90826218b/
Github:
https://github.com/Vasanthengineer4949
Twitter:
https://twitter.com/V51430

CONTACT ME

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46a, Appar St, Tiruvalleeswarar Nagar, Thirumangalam, Anna Nagar West Extension, Chennai - 600040
Phone Number:
9080338368

WORK EXPERIENCE

Front End Developer Intern

Gokul AutoTech | Jan 2020 - Mar 2020

-Developed user-oriented visuals and features using front-end languages, including HTML, CSSand JS
-Took concepts and produced design mockups and prototypes to strengthen designs, enhance
-User experiences and improve site interactions
-Represented web team at meetings with executives and discussed project goals and milestones
-Trained and supervised 5 team members
-Created site layout and user interface using HTML and CSS practices

TEACHING EXPERIENCE

AI & Web Development Trainer

Chennai Institute of Technology | Apr 2020 - Jul 2020

-Given the students a great knowledge with state of art technologies in domains of Artificial Intelligence, Deep Learning, Web Development
-Took 60+ webinars for school students

PREVIOUS SCHOOLS

Chennai Institute of Technology

Bachelor of Engineering(CSE) | Jun 2019 - Present

Velammal Matriculation Higher Secondary School

KG - HSC| Jun 2005 - May 2019

HOBBIES

-Cricket
-Video Games
-Game Development Using Unity
-Listening to music and podcasts
-Creating new website templates using figma

COMPETENCIES

- Web Front End Design
- Data Mining
- Machine Learning Algorithms
- Deep Learning Algorithms
- Designing and Prototyping
- Programming and Problem solving
- Project Mangement
- Staff & User Training
- Leadership

PROGRAMMING LANGUAGES

- Python
- C
- Javascript
- HTML (Markup Language)
- CSS (Markup Language)

FRAMEWORKS | LIBRARIES | USE

- **Web Front End Development** - Bootstrap,VannilaJS, SemanticUI **INTERMEDIATE**
- **Data Manipulation** - Numpy, Pandas **INTERMEDIATE**
- **Basic Data Visualization** - Matplotlib, Seaborn, Plotly, Cufflinks **INTERMEDIATE**
- **Advanced Data Visualization** - Tableau **BEGINNER**
- **Machine Learning** - Scikit-Learn **INTERMEDIATE**
- **Deep Learning** - Tensorflow, Pytorch **BEGINNER**
- **Designing** - Figma **INTERMEDIATE**
- **Game Development** - Unity **BEGINNER**

LANGUAGES

- **Tamil**
  Native or Bilingual Proficiency
- **English**
  Professional Working Proficiency
- **Hindi**
  Limited Working Proficiency

WORKS & PERSONAL PROJECTS

Face Mask Detector (06/2020 – 06/2020):
- A simple face mask detector for preventing from COVID-19
A Simple EDA App (07/2020 – 07/2020)
- A simple Exploratory Data Analysis app for famous ml datasets
Hepatitis Predictor (07/2020 – 08/2020)
- A simple hepatitis predictor based on the blood test reports
Air Quality Index Predictor (07/2020 – 08/2020)
- A simple Air Quality Index Predictor for prediction of air quality index at airports

CERTIFICATES

Tensorflow in Practice Specialization

Coursera | Apr 2020 - May 2020

-Got the knowledge on the basics of deep leaarning algorithm
-Acquired a great intuition in Tensorflow and Keras frameworks

Machine Learning A-Z™: Hands-On Python & R In Data Science

Udemy | Apr - May 2020

-Acquired some great skills in machine learning
-Solved some mini projects
-Brought out a wholesome intuition in ML Algorithms

Machine Learning Micro Learning Course

Board Infinity | Jul 2020 - Aug 2020

-Made a whole lot of knowledge in ML domain
-Passed the final exam with knowledge gained

Python Deep Dive (Part1)

Udemy | May - Jun 2020

-Picked out a bowl of knowledge related to python programming
-Made me strong at basics of Python

The Complete Front-End Web Development Course!

Udemy | Jul 2020 - Aug 2020

-Made a whole lot of knowledge in front end web development
-Made me enrich my knowledge in front end web development