# Kumar Mayank Verma

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SDF

Portfolio: kmv9063.online github.com/rowm30 linkedin.com/in/mayank-ml/

I believe in the "Science" part of the computer science regime. As an engineer, I believe in creation of a solution for the problems of today. Have pertinent team player experience and achieving exceptional with the team. I have penchant for coding and mentorship and love seeing my work impacting lives in a fruitful manner.

#### **SKILLS**

Subject / Electives Data Structure and Algorithm, Object Oriented Programming, DBMS, Machine Learning, Pattern Recogni-

tion, Artificial Intelligence and Intelligience Systems

Languages Java, Python, TypeScript

Technologies/Frameworks Angular, TensorFlow, Keras, Numpy, Scikit-learn, Pandas, GIT

#### **TECHNICAL EXPERIENCE**

SDE-1 / Mastercard SEP 2021 — Present Wipro Pune, Maharashtra

- Delivered more than 57+ user stories, consisting 18+ projects across 6+ iteration
- Made more than 45+ DotNet Framework front-end Components
- Worked on server implementation tasks for DotNet Conversions and LifeCycle Structure Load in environments including PROD
- Maintained and Developed on Mainframe Backend DB2 systems.
- Trained on more than 20+ security certificates for FinTech industry over the period of 6 months
- · Working in Scrum Agile SDLC team with US based clients for solving various kinds of business requirements

Data Engineer / Intelliproc
Wipro
JUL 2021 — SEP 2021
Chennai, Tamil Nadu

- Trained on new internal Tool (IntelliProc) for Data Ingestion, Data Cleaning and Data Processing for AWS Data Migration works
- Managed various Azure and S3 filesystem migrations Jobs on Intelliproc UI.

Intern / WebsiteMAR 2020 — JUN 2020UrbanKhetAhemdabad, Gujrat

- Designed entire Sign Up and Login System for customers on MEAN stack for there drop shipping business.
- Migrated there basic HTML-CSS-JS website to Angular SPA
- Increased traffic and retention of Customers from 10% to 60%

## **RESEARCH WORK**

## Automatic Attendance Monitoring System (AAMS), Research Presenter

Spring 2021

- Presented Research Paper at the National Conference on 2nd Innovative Product Design and Intelligent Manufacturing System (IPDIMS) during 12th and 13th February Organized by NIT, Rourkela
- Research paper published in Springer Journal 2021 Edition
- Design and developed the AAMS using Harr Cascade and OpenCV technlologies
- Designed easy to use front end UI for training the new data and using the application to mark attendance in CSV file using the on board camera

## PERSONAL PROJECTS

## Nasdaq stock price predictor, URL1

Spring 2022

Full stacked deployed Stack LSTM model trained on GPU using 10 years of stock price

e-Voting website for club members and foodcourts in college, URL2

Fall 2020

Made using MEAN stack framework with sign up and login based E-Voting and several additional tool custom made for Galgotia University students such as Grade Calculator and Online notes repository

#### Free Lancing Agent Landing page, URL3

Spring 2020

Static beautiful UI mobile tablet optimized custom made Landing page for a free lancing agent as side job

#### **EDUCATION**

10th, St. Michael High

**Bachelor of Engineering in Computer Science**, *Galgotias University 12th*, *Shivam International* 

AUG 2017 - JUL 2021

2015 - 2017

2005 - 2015