

Vikash Garg

Software Engineer

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An Engineering Graduate with excellent problem-solving skills and ability to perform well in a team. Passionate about coding and enjoy solving Real world problems and Love to implement AI solutions for the betterment of society and entire humanity.

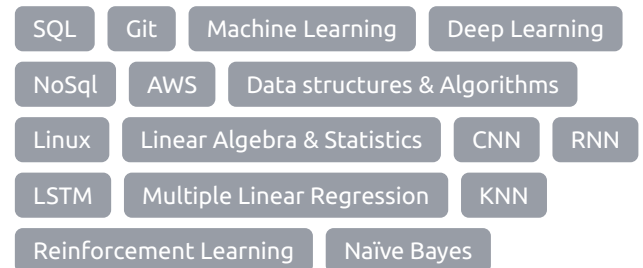
EDUCATION

- **B.E. in Computer Science & Engineering**
Sri Venkateshwara College Of Engineering - Bangalore, India
06/2017 - 07/2021 with 8.4 CGPA

EXPERIENCE

- **CTO & Co-Founder**
Fateinfo Technologies
11/2020 - Present
 - Responsibilities
 - Fixing IT-related issues, and responsible for developing, implementing, managing and evaluating the company's technological resources
- **Data Science Intern**
Technocolabs Technologies
01/2021 - 02/2021
 - Projects
 - Designed and developed Machine Learning application to identify social media trolls using LSTM model with accuracy of 98.3%
- **Flutter & Machine Learning Developer Intern**
Finplex Solution Private Limited
05/2020 - 07/2020
 - Projects
 - Build a Flutter Application Called "FinPlex" also Build a Recommendation System For the same Using Collaborative filtering and Machine Learning Techniques
- **Php Developer Intern**
Crytonix Consulting Service Private Limited
01/2019 - 12/2020
 - Projects
 - Developed a web Application with php and mysql called QPDS (Question Paper Distribution System) helps to generate the question paper.

SKILLS



PERSONAL PROJECTS

- Skin Disease Prediction using Deep Learning (06/2020 - 07/2020)
 - <https://github.com/vikashgargg/Skin-Disease-Identification>
 - It's a web App which basically tells what kind of skin disease you are having by simply uploading it's image and it also shows cure for it and nearby hospitals for treatment using **LSTM** with **98.66%** of Accuracy.
- Video Based Dynamic Human Authentication System For Access Control (08/2020 - 09/2020)
 - https://github.com/vikashgargg/VideoBasedDynamicHumanAuthenticationSystemForAccessControl_Houston
 - It's a web App through which log entries of particular person is generated using **Facial Recognition** Technique using **LBPH** Algorithm combined with opencv with **97.6%** of Accuracy.
- Deepfake Detection using Deep Learning(ResNext & LSTM) (12/2020 - Present)
 - https://github.com/vikashgargg/Deepfake_detection
 - Deep Learning Techniques like **ResNext** and **LSTM** .Its detection is achieved by using transfer learning where pretrained **ResNext CNN** is used to obtain Feature vector. Further LSTM layer trained using this feature **Accuracy(93%)**

ACHIEVEMENTS

- Winner Of "SMART INDIA HACKATHON 2020" (08/2020 - 08/2020)
https://drive.google.com/file/d/1fuiwl3H_jQAEbH3_VhQl-MWgVovLd_Qg/view?usp=sharing
- Winner Of "HACK-AI- THON" Organized by VVCE, Mysore (11/2020 - 11/2020)
https://drive.google.com/file/d/1zdESylFLQsciqubR2u1m3DtN8pYbt4e_/view?usp=sharing

PROGRAMMING LANGUAGES

Java Full Professional Proficiency	Python Full Professional Proficiency
C++ Professional Working Proficiency	Dart Professional Working Proficiency