PERSONAL INFORMATION

MALANI MOHIT

- 177/4, Amarkunj, Sai Basharam Park, Gandhinagar, Kolhapur, Maharashtra, India, 416119, Kolhapur (India)
- 7972915522
- mohitmalani505@gmail.com
- <u>http://mohitmalani.info</u>
- Google Hangouts Mohit Malani

Sex Male | Date of birth 24 Feb 1997 | Nationality Indian

PREFERRED JOB

Computer programmer

WORK EXPERIENCE

15 Jul 2019-Present

Business analyst

Vinod Jethwani

Walnut Solutions Pvt. Ltd., Dhule (India)

1 Jan 2019-14 Jul 2019

Juniour Business analyst

Vinod Jethwani

Walnut Solutions Pvt. Ltd. Plot No 9B, Zulelal Society, Near Sakri Naka, Sakri Road, Dhule (MHS), India., 424001 Dhule (India)

https://www.walnutseo.com/

EDUCATION AND TRAINING

26 May 2019-Present

GCP Essentials

Qwiklabs (Google Cloud Platform)

- Hands-on practice with the Google Cloud Platform's fundamental tools and services.
- Writing Cloud Shell commands.
- Deploying first virtual machine.
- Running applications on Kubernetes Engine.
- Load balancing

5 Dec 2018-6 Dec 2018

IBM Machine learning workshop

IBM, Pune (India)

- Data Pre-processing.
 - □ Handling missing data.
 - □ Data transformation.
 - □ Outliers.
 - □ Categorical data.
- Model fitting using various algorithms & parameters.
- Parameter optimization.
- Model Evaluation.
- Supervised vs unsupervised.
- Model Training.



- □ Linear Regression.
- □ Decision Tree.
- Introduction to Watson studio.
- Hands on using "Credit history" data set to classify the loan defaulters.

29 Sep 2018-30 Sep 2018

Cloud Computing Workshop

Walchand College of Engineering, Sangli (India)

- EC2
- S3
- Cloudfront
- Elastic Load Balancing
- Route 53

9 Sep 2018–10 Sep 2018

Certificate in Artificial Intelligence and Machine Learning

Society of Hydraulics and Automation, Kolhapur (India)

- Importing the libraries.
- Importing the data sets.
- K-Nearest Neighbors.
- KNN algorithm.
- Splitting the data set into training set and test set.
- Feature scaling.
- Regression Models
- Image processing using matplotlib.

1 Oct 2017-2 Oct 2017

Certificate of Participation

Walchand College of Engineering, Sangli

www.wcewlug.org

- Python
- Shell
- Docker

9 Sep 2017-10 Sep 2017

Certificate in Fantastic Four Robotics

College of Engineering Pune

Wellesley Road, Shivajinagar, Pune, Maharashtra., 411005 Pune (India)

www.mind-spark.org

- Learned about basic components required related to robotics.
- IDE Programming.
- Micro-controller
- Bluetooth module
- Interfacing of various components such as motors, divers, chasis etc.

18 Mar 2017–19 Mar 2017

Certificate Of Participation

Walchand College of Engineering, Sangli (India)

http://wcewlug.org/

- Learned various flavors of Android.
- Learned about terminologies such as gradle, .dex file, .apk file, adb, dalvik virtual machine, sdk etc.



- Learned to use different APIs.
- Learned to create Apps.

10 Mar 2017-11 Mar 2017

Certificate of participation in Webino Workshop

Walchand Linux User Group, Sangli (India)

www.wcewlug.org

- HTML
- CSS
- Bootstrap
- Java Script
- jQuery

8 Oct 2016-9 Oct 2016

Participation in Hardware workshop

Walchand College Of Engineering

Sangli - Miraj Road, Vishrambag, Sangli, Maharashtra., 416415 Sangli (India) http://wce.ac.in/it/landing-page.php?id=6

- Hardware Basics.
- Cloud Computing.
- Nimbus Network.

12 Aug 2016-13 Aug 2016

Certificate in IoT - Internet of Things

IIT Varanasi

Rajwada, Ichalkaranji, Maharashtra., 416115 Ichalkaranji (India)

https://iitbhu.ac.in

- Learned the basic concepts of IoT.
- Learned the pin structure of Arduino Uno board.
- Learned about the various modules on the board.
- Learned to interface various components.

PERSONAL SKILLS

Mother tongue(s)

Sindhi

Communication skills

Completed personality development course conducted by "Walk With World Community". This course enabled me to open up more and helped in building social contacts. Also this course made me realized about SWOT analysis.

Organisational / managerial skills

- Being the "Developers Students Club Lead" under Googles initiative has given me an opportunity to prove my leadership skills throughout my campus. This has also helped me to create a group of like minded peoples.
- "Explore ML lead" under Googles initiative have given me an opportunity to explore various technologies and some hands on work experience in some of the cutting edge technologies.
- Conducted one day workshop on "Google Cloud" under Developer Students Club.
- Conducted one day workshop on "Android Studio" under Developer Students Club.
- Campus Ambassador of "Placement Season" for two successive years.
- Being the **Treasurer** of "InTele committee" have given me opportunity to manage various events organized by the association.
- Worked as a member in "NSS committee" for two successive years.
- Had been the "Class Representative" during the year 2016-2017.



Curriculum vitae MALANI MOHIT

Job-related skills

- Successfully completed **c**, **c++ & Java test** organized by **IIT Bombay (Spoken Tutorial)**.
- Have good command over open source software.
- Have good command over networking concepts.

Other skills

- Good presentation skills.
- Developing mobile apps & websites.
- Familiar with Arduino & Rasberry Pi Kit.
- Able to create a website from scratch to deploying.

ADDITIONAL INFORMATION

Scholarship

 Secured a scholarship from Udacity 'Google India Challenge Scholarship: Front-End Web Dev'.

Conferences

- Successfully participated & contributed in "Call For a Code" under IBM.
- Represented as a delegate of Saudi Arabia in IIMUN ("Indian International Model United Nations").

Honours and awards

- Secured the 2nd prize in "C Test" conducted by IIT Bombay under Spoken Tutorial.
- Leaded the Blue House being the "House Leader" during school times.
- Awarded as a "Corporal Rank" in National Cadet Corps in school times.
- Completed "A certificate exam" of NCC by B grade.
- Achieved awarded certificate in "Maharashtra Talent Search Examination".
- Secured 1strank in "English Essay writing competition".
- Passed in "Geeta-Mata Sanskrit Exam" at State Level.
- Passed in "Rashtra-BashaHindi Exam" at State Level.

Presentations

Participated in a National Level Technical Event Pioneer where I presented a paper titled "Biometrics: A Secure Approach to E-transactions".

Seminars

- Delivered a seminar on "Changing Industrial Demands and Ways To Tackle It" under Internshala Student Partner.
- Delivered a seminar on "Getting started With Android Studio Novice To Expert" under Developer Students Club.
- Delivered a seminar on "Getting Updated with Latest Technologies- Cloud Computing & IoT" under Developer Students Club.

Projects

- Developed a "School Management software" in C# in which Students record, Staff record, Payroll of employees and staff, Attendance of Staff, Employees & students, Examination record, Admission record, Office records were managed in a single software.
- Developed an application "Text To Speech" which will help the dumb peoples to convey their emotions & problems faced by them.

Sports

- Played at zonal level in "Football Team under 17" during school times.
- Played at **District Level** in **Chess**.

Hobbies

- Playing Football.
- Playing Chess.
- Solving Rubik's Cube.
- Mediating active follower of "The Brahma Kumaris World Spiritual University".