



Pooja Chavan

To work in an organization that provides me an opportunity where I can explore my skills, and work to achieve organizational goals and also seeking for a responsible position.

ADDRESS

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- 26 July 1994
- Pooja Chavan

OBJECTIVE

Master of Technology in Computer Engineering. Can work well under pressure and make the best of any situation. Excellent documentation and organizational skills. Can handle responsibility individually and work well in a team.

WORK EXPERIENCE

Tosh Innovation, Delhi(Work from home)

Data Science Developer Intern

Machine learning Algorithm, Tableau, Mixed reality Technology, Metaverse Technology(AI)

Rubicon, Delhi(Work from home)

Data Analytics Intern

(April 2021 - September 2021)

Python, SQL, Excel, VBA in Excel, Tableau, Power Bi

The Sparks Foundation , Singapore(Work from home)

Data Science & Analytics Intern

(September 2020 - December 2020)

Implement Different Type of Algorithm(Linear regression, K-means, decision tree)

M90 Technologies Ltd. , Aurangabad

Software Developer Intern

(November 2019 - April 2020)

Developed different websites (e-commerce, educational, Personal, Business)

Developed Android Application

EDUCATION

K.J.Somaiya College of Engineering, Mumbai

Master of Technology Computer Engineering

(September 2017 - October 2019)

9.56

MGM's Jawaharlal Engineering College, Aurangabad

Bachelor's Degree Computer Science and Engineering

(August 2012 - June 2016)

77%

Deogiri College, Aurangabad

12th Bord Maharashtra Bord

(June 2011 - June 2012)

51%

Maharashtra Public School, Aurangabad

10th Bord Maharashtra Bord

(June 2009 - July 2010)

76%

PROJECTS

Internet of Things Based Intelligent Parking System Facilitated by Third Party Payment Platform (M.Tech Project)

(June 2019 - October 2020)

This system is an integration of Internet of Things technology, cloud server, and Android application. It's a hybrid based system.

Replication of Mobile Information on Own Cloud (BE, final year project)

(July 2015 - July 2016)

Replication is used to achieve better availability and performance by using multiple copies of a server system, where data availability easily and remove mobile storage problem is the main goal. Ms

Android Application (TE Project)

(August 2014 - December 2014)

The proposed system is developed in Android Studio. Purpose work is based on different API like SMS Manager API, call API, etc.

Medical Billing System (TE Project)

(July 2014 - December 2014)

The medical billing system is a powerful application designed to allow medical stores, hospitals to streamline their billing tasks and manage current stock, purchase and sale pricing. VB.NET is used.

Jewellery Shop (SE Project)

(July 2014 - September 2014)

Online Jewellery Shop is basically used to build a business websites which helps people to find and buy the latest design of jewellery with different categories like Gold, Silver, and Diamond. The aim of this application is to reduce manual effort.

HOBBIES

Painting, Sketching

PAPER PUBLICATION

Digital Forensics Based Analysis of Mobile Phones on MAT JOURNAL Site.

<http://matjournals.in/index.php/JoAAT/article/view/4259>

Internet of Things Based Intelligent Parking System Facilitated by Third Party Payment Platform International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2019. (GIJET Volume 5 Issue 2)

<http://thegrenze.com/index.php?display=page&view=journaldetails&id=8>

Analysis of Hardware and software security challenges in IoT on MAT JOURNAL site.

<https://zenodo.org/record/2267384>

Review on Security issue in Private Cloud on MAT JOURNAL site.

<http://matjournals.in/index.php/JONSCN/article/view/707>

SKILLS

Python

Excellent

Predictive Modeling

Good

Artificial Intelligence

Good

Tableau

Excellent

SQL

Excellent

Weka

Excellent

Android Application Development

Good

C

Good

LANGUAGES

Marathi

good

English

Good

Hindi

Good

CERTIFICATIONS

Online Training on Data Science (InternShala).

Internshala

June 2020

The training consisted of Introduction to DS, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modelling and Basics of Machine Learning modules

Workshop of oracle 11g: SQL and PL-SQL.

oracle 11g

June 2014

May
2019

May
2019

December
2018

May
2016

Data Science

Excellent

Machine Learning

Excellent

Supervised Learning

Good

Data Analysis

Excellent

Microsoft Power BI

Good

Cloud

Excellent

HTML

Good