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## **PRATIK TUSHAR CHOLKE (BE IT)**

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**Email :** [pratiktcholke@gmail.com](mailto:pratiktcholke@gmail.com)

**Tel:** 9028136282

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### **Career Objective:**

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To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goal.

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### **Technical Skills:**

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**Programming language** : C, C++, Python, JavaScript, MERN

**Operating System** : Windows, Ubuntu

**Designing Tools** : HTML5, CSS(Bootstrap)

**Databases** : MySQL, SQL, MongoDB

**Others** : Productivity Tools: MS To-Do, MS PowerPoint, MS Word

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### **Certifications/Training pursued :**

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- Digital Image Processing with OpenCV in Python
- Capstone: Retrieving, Processing, and Visualizing Data with Python
- ICSI | CNSS Certified Network Security Specialist
- Python Data Structures
- Mathematics for Machine Learning: Linear Algebra
- Programming for Everybody (Getting Started with Python)
- Cyber Forensics vol.1, vol.3, vol.4

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### **Co-Curricular Activities :**

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- Participated in Smart India Hackathon
- Semi Finalist in AICTE Regional Level Chhatra Vishwakarma Awards 2020
- Attended Cyber security workshop
- Attended two days of workshop for Android application development.

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### **Project Work :**

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**I. Title** : Quiz Management System(Mini Project).

**Technologies used** : PHP, MySQL, HTML, CSS

- Description** : In this project we have designed a Web Application for Quiz. It is a timer Based quiz where a person can select his subject and gets directed to a specific page related to that particular subject. Using all the data collected the person can view his quiz history. Sample database was created using MySQL in which the subjects were listed along with the questions and their options. Further PHP was used to connect this backend data and display it on the users page.
- II. Title** : Arogya Seva.
- Technologies used** : Python, Django, HTML, CSS, Bootstrap, SQL
- Description** : Through this project the patient can get treatment for his illness where there is lack of healthcare services. Project has an option of taking virtual special appointment with doctor. Patient can send health parameters such as Oxygen level, Pulse rate, Body temperature via Designed model. This data is send through cloud and thereby received by Monitoring team. With this data Doctor can take further decisions.
- III. Title** : Ethereum based application to detect product counterfeiting.
- Technologies used** : Ethereum, Solidity, Python, Ethereum Smart Contract.
- Description** : Through this project we emplasize on Detecting Counterfeited Products through enterprise level using the QR code assigned to each product. This makes buying and selling genuine products to consumers and enterprise respectively. Also the ownership of the product will be transferred from enterprise to seller and from seller to consumer.

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### **Internship:**

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**Role:** Junior developer at Emertech innovation.

**Project:** Agriculture value chain modeling of Farmer Producer Companies.

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### **Academic Qualification :**

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INSTITUTE	UNIVERSITY	QUALIFICATIONS	PERCENTAGE/ CGPA	YEAR
Sanjivani College of Engineering, Kopargoan	Savitribai Phule Pune University	BE(IT)	9.09 (Average CGPA of 6 Semester)	2022

Shri Ganesh Jr. College Korhale	Savitribai Phule Pune University	H.S.C.	80.77 %	2018
St. John English medium school, Rahata	Savitribai Phule Pune University	S.S.C.	88.20 %	2016

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**Personal Dossier:**


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**Date of Birth** : 01-01-2000

**Language known** : English, Hindi, Marathi

**Hobbies** : Tree-Plantation, Audio Books(Non-Fiction), Space Exploration, Stock Investment.

**Strengths** : Critical Thinking, Time Management, Consistency in Work, Problem Solving, Leadership

**Address** : Sai Shraddha Nagar, Nagar-Manmad Road,  
A/P/Tal: Rahata , Dist : A'Nagar, 423107

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**Declaration:**


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I hereby declare that all the information given above is true to the best of my knowledge.

**Date:**

**Place:**