Name:	Sandeep Chandrakant Kharadkar
Permanent Address:	Om Sai Niwas, Near Old Police Lane, Datta Nagar, Kallam, Dist. Osmanabad - 413507
E-mail:	kharadkarsandeep1@gmail.com
Contact Number:	(+91) 9272723772
Date Of Birth:	03rd May 1997
Gender:	Male
Marital Status:	Unmarried
Qualification:	B.E (Computer Engineering)

BIO →

I am an enthusiastic programmer having interest in new technologies, keen interested in software engineering, have a background of Computer engineering, prefer learning while working on real-life projects, looking for new challenges which help building strong concepts of Computer Science and technologies, helping self to grow professionally as well as personally.

EDUCATIONAL QUALIFICATION

YEAR	DEGREE	INSTITUTE	BOARD	RESULT
2012	S.S.C	Savitri Bai Phule Vidyalaya, Kallam	Maharashtra State Board	75.27%
2015	Diploma - Computer	SSSPM's Polytechnic, Barshi	MSBTE	71.56%
2019	B.E - Computer	RMDSSOE, Pune	Pune University	60.20%

PROJECT DETAILS

Final Year Project :

Title: IOT Based Smart Agriculture and Nutrient Detection System.
Objective: Develop a Soil Monitoring System using sensors and Raspberry Pi for real-time data transmission to the cloud. Enable users to receive crop recommendations based on analyzed soil parameters through monitors or mobile devices.

TECHINCAL SKILLS

Programming Languages: MS-SQL server, Python, HTML, Cloud, Raspberries OS.

Hardware Used: MCP3204 A/D Converter, DTH 11, Raspberry PI, PH Sensor, NPK Sensor, Color Sensor.

WORK EXPERIENCE

1. **Shaurya Technosoft PVT. LTD (Sep 2022 - Nov 2023):**

   Designation – Dot Net Developer:

   Projects →

   → **Hi-Tech Dairy–** The Dairy ERP streamlines the dairy industry with specialized modules for procurement, production, inventory, quality control, and sales. It's our own company product.

   - Developed and managed MSSQL Server database structure.
   - Created RESTful APIs on ASP.NET Core 6.0.
   - Implemented scalable microservices architecture with Dapper ORM.
   - Translated user stories into functional features.
   - Contributed to key module development.
   - Collaborated for integration of third-party API's and conducted Unit testing.
   - Identified and implemented code and query optimizations.
   - Implemented data encryption and access controls.
   - Created documentation for RESTful APIs.
   - Collaborated with cross-functional teams.
   - Addressed bugs promptly and contributed to maintenance.

   Tech Stack – C#, .Net Core Web Api, Microservices, MSSQL Server, JIRA

   → **ZpChandaStudents** – Working for Zilla Parishad Chandrapur for Developing "ZpChandaStudents" web portal and mobile app for real-time academic updates, reports for district reviews, student report cards, and parent access to enhance communication and academic monitoring in ZP Schools.

   - Created Restful APIs with .Net Core 6.0.
   - Implemented Secure JWT Authentication.
   - Created and managed a multilingual framework.
   - Hosted .NET Core Web API projects on a Windows Server environment.
   - Created a dedicated site within the IIS server for each project.
   - End to end tested using Cypress.
   - Bugs fixing if any.

   Tech Stack – C#, .NET Core Web API, Git, Jira, MSSQL Server

4. **THINKQOTIENT SOFTWARES PVT. LTD. (Training and Internship) (APR 2022 - AUG 2022):**
   Designation – Dot Net Developer Trainee

   - Worked as a .Net Developer Trainee developing Web services / RESTful APIs.
   - Worked on .Net Core MVC, WEB Api to build Full stack Web Application Project.
   - Worked on HTML and CSS to create UI.
   - Worked on databases SQL and MSSQL Server.

   Tech Stack - C#, .NET Core MVC, Git, MSSQL Server

Known Tech Stack

- C#   - (9 / 10)
- .Net Core   - (9 / 10)
- MSSQL   - (8 / 10)
- MYSQL   - (8 / 10)
- HTML   - (7 / 10)
- CSS   - (7 / 10)
- JavaScript   - (6 / 10)
- Angular   - (6 / 10)

EXTRA-CURRICULAR ACTIVITIES (TECHNICAL)

- WordPress Development
- Digital Marketing Skills

COURSES WITH CERTIFICATES

1. C#, ASP.NET MVC (By ThinkQuotient Software Pvt. Ltd.)

2. The Fundamentals of Digital Marketing (By Google)

3. Angular Certification Training (By ScholorHat)

GitHub URL

- **https://github.com/Shivkarmaholic**

LinkedIn URL

- **https://www.linkedin.com/in/sandeep-kharadkar-0a007296/**

STRENGTHS

- Problem Solver
- Fast Learner
- Hard worker
- Team Player
- Team Leader

HOBBIES

- Meditation
- Photography
- Learning New Things

ACKNOWLDGMENT

I hereby affirm that the information in this document is accurate and true to the best of my knowledge.	
Place: PUNE **Date:**	**Sandeep C. Kharadkar** **Signature**