

OBJECTIVE

As an experienced system administrator and software developer, developing the skills, habits and practices to troubleshoot and solve complex problems in IT. To be tremendously creative, and apply skill sets in high-impact situations.

INDUSTRIAL EXPOSURE

- **Cloud Associate Engineer** - Niveus solutions Pvt. Ltd., Mumbai (**April 2022-August 2022**)
Migration of cluster of projects to cloud based environment. Using GCP, Terraform, Docker to achieve scalable applications. In depth experience handling multi role multi service cloud users and cloud management.
Serving projects using Node JS and Swagger (Fast API) along with npm rich libraries
- **Web Application Developer** - Nexdigm Pvt. Ltd. (Formerly SKP group), Mumbai (**June 2021-February 2022**)
PHP and Mongo DB developer, Upskilled with Azure Knowledge. Designing as well as development of the product and services gave immense boost to my confidence in developing applications in any industry. Also used HTML, Bootstrap and Javascript.
- **Backend Developer** - Intern at ScriptLanes, Pune (**October 2020-February 2021**)
Backend developer who worked in Node JS environment (Express JS and REST api), and database mostly used were Mongo DB and MYSQL. Individuals and peers with me followed clean architecture as a protocol of product development. Also got hands on experience to work as salesforce developer.
- **Android App Developer Training** - Tata STRIVE, Pune (Apr 2019 – Jun 2019)
Learning Application Development in Android platform and Learning Unity for game design and Development in all platforms. Learning Adobe products using Adobe CC to create better UI Learning Testing of apps using Selenium Using above mentioned skills to deliver an Industrial project Namaste Gast - A visitor management system for Commercial and domestic markets.
- **Senior Desktop Engineer** - Tech Mahindra, Pune (**January 2015-June 2015**)
Description AT&T system compliance, based on Network and kernel level authorization and data accessibility analysis.
- **Field service engineer** - Wipro-Impact Infotech (**June 2014-January 2015**)
L1 L2 L3 system maintenance of lenovo products
- **In-plant Training** - Expert Global Solutions, Aurangabad & worked in the field of Computer Hardware & Networking in (**May2011-July2011**)
Learnt to be a team player Got exposure to various IT equipment's used in industry. Understood harnessing principles and troubleshooting mechanisms.
- **Intern SCADA based furnace control** - JL Steel & Casting, Aurangabad **2010**

EDUCATION

- **Android App Development** from TATA Strive April 2019 – June 2019 (Project Namaste Gast)
- **BBA(CA) (Formerly BCA)** Final year 2019 from Savitribai Phule **Pune** University.
- **Diploma in Electronics Production & Maintenance** from DOEACC (formerly CEDTI), Aurangabad.
- **S.S.C.** from St. Lawrence High School, Aurangabad (Pune Board).

CERTIFICATIONS.

**Manish
Khullar**

Contact

Harsh Niwas, Jawalkar
Nagar, Pimple Gurav,
PCMC, (Pune) 411061
Mobile: 91-9518354126
manish.khullar92@gmail.com

Digital Footprint

(Blog)
Agentcuriosity.wordpress.com
(LinkedIn)
www.linkedin.com/in/manish-khullar
(Projects Repository)
www.Github.com/manishkhullar

Skill Set

•Platform:

Linux, Windows, Apple, Android, Azure, GCP.

•Programming Languages and Frameworks:

JavaScript, Node JS, PHP, SQL, noSQL, Python, Java, HTML & CSS, Express JS, Bootstrap, Jquery, SQLite, SOAP, REST API, XML.

•Processors:

8085/86, ATmega16, ATmega32.

•Additional Tools:

VS Code, Putty, XAMP, WAMP, NPM, Docker, Bitbucket, Gradle, Android Studio, Git Bash, AVR Emulator and Debugger, Notepad++.

NAME	SOURCE	STATUS
Intensive Diploma Deutsche A2 - B1	Pune University	Complete
Google Associate Cloud Engineer	Webassessor	Complete
Certificate Course Deutsche A1 - A2	Pune University	Complete
Linux Workshop	IIT Bombay	Complete
Fundamentals of OS	CDAC Sunbeam	Complete
Six Sigma Yellow Belt	VMedu	Complete
Agile Scrum Study	VMedu	Complete

PROJECTS

PROJECT NAME	TECHNOLOGY	START	END
R.E. (Freelance)	Docker, NodeJS	Aug 2023	Nov 2023
OPUS (Freelance)	MongoDB, NodeJS, AWS, Docker	Sept 2023	Oct 2023
Netskink (Consultant)	AWS, GCP, NodeJS, Firebase	Jan 2023	Aug 2023
Usurp (Consultant)	ReactJS, MongoDB	May 2022	June 2022
Q Project (Freelance)	NodeJS, MySQL, Jest	Dec 2020	Mar 2021
Namaste Gast	Android, JDK 1.8, Firebase, Appium	May 2019	June 2019
Electricity Billing Management System	Java, MySQL, JMeter.	Nov 2018	Mar 2019
Stock Trading Simulator	VB 6, MS Access, Crystal Report	Apr 2018	Nov 2018
Tech Audit of Systems within Compliance Criteria (Cybage - LORA protocols)	System Admin Policy, Managing Services, Outlook Configuration, BMC Web Ticketing.	Jan 2015	Dec 2015
RFID Based Vehicle Parking System	ATmega16 Microcontroller.	Jan 2012	Jul 2012
Line Follower Robot	ATmega32 Microcontroller.	Jan 2011	Feb 2011
Touch Sensitive Siren	IC 7805 Voltage Regulator, IC 4017 CMOS.	Mar 2010	Apr 2010
Timer alarm	IC 555 CMOS.	Mar 2009	Apr 2009

EXTRA CIRRICULAR ACTIVITIES

- Selected as Team Leader for **Rotary Youth Leadership Awards (RYLA)**, organized at JNEC in 2011
- Participated as a solo **Anchor** (host) in first year of Diploma for College Foundation Day in 2008
- Attended Robotics workshop by Robo-soft Technologies, Mumbai and developed a **line follower** robot using **ATMEGA32 RISC Microcontroller** in 2011
- Achieved **Black Belt** and former trainer at FFMA Association Maharashtra Do-Jo in 2006
- Won **Silver medal** in “ALL INDIA OPEN DRAGONS CUP KARATE CHAMPIONSHIP” in 2004
- Industrial visit to Kapurthala, Jalandhar (**Science Park**), **CDAC Mohali** in **2012**.
- Industrial Visit to **Barclays PUNE** organized by college in **2018**

Seminars

- Accelerometer (2008)
- 3G (2009)
- Multilayer Board (2010)
- Operating System (2011)
- Agile Software Development (2017)
- Network Security (2018)
- Excellence as a Human Value (2019)

Area of Interests

- Consumer Product and UX Design
- Network Security Programming
- Internet Of Things
- Quantum Computing
- Unix programming
- LLM - AI
- Data Science
- World/Current Affairs
- Robotics

Personal Details

- Gender: Male
- Date of Birth: 8th Sept 1992
- Hobbies: Trekking, Volunteering, Online Gaming, Outdoor sports.
- Languages known: English, Hindi, German, Marathi, Punjabi, Sanskrit.

Declaration

I hereby declare that the information provided here is true and best of my knowledge.

Place: Pune
Name: Manish Khullar