Monesh Sutar

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# WORK EXPERIENCE

**Vodafone intelligent Solutions (Pune) | [Work Mode – Hybrid]** Aug 23 – April 24

*Performance tester*

* As a Software Engineer, I obtained multiple company certifications in various technologies, demonstrating a strong foundation in software engineering principles and practices. Following my certification, I transitioned into a Performance Testing role, where I specialized in load testing using tools like **LoadRunner** and **VuGen**.
* I focused on developing and executing comprehensive test scripts to evaluate system performance under various load conditions. I was responsible for identifying bottlenecks points, analyzing system behavior, and providing actionable insights to **optimize performance.**
* My role also involved collaborating with development and operations teams to ensure the system's scalability and reliability, ultimately enhancing the overall user experience
* **Tech used:** JavaScript, Load Runner, Vugen, LRE, UI/UX , Web Designing,

**Tech Mahindra (Pune)** Feb 2023 - Jul 2023

*Associate software developer intern*

* As an Intern at Tech Mahindra, I gained hands-on experience in various aspects of the **software development** and **software testing**
* I worked on the several project and collaborating with the senior engineer to developed and optimized the **application**. It has provided the industry practice and also to apply my skills in the **real-word application** and settings.
* **Tech used:** React JS, JavaScript, Python, Java, NodeJS, Express JS

# TECHNICAL SKILLS

**Languages:** C, Java, Python, PHP, Data structure, Bootstrap, HTML, CSS, JavaScript, JSON **Frameworks:** React JS, Bootstrap, jQuery, Express JS **Database:** SQL, MySQL, MongoDB **API:** REST

**Tools:** Git, GitHub, Linux, VS Code, Figma, VuGen, LoadRunner, LRE, IVRS

# EDUCATION

**Bachelor of Technology in Computer Science and Engineering** July 2019 - June 2023 N B Navale Sinhgad College of Enginnering, Solapur ***9.12 CGPA* Related coursework:** Object Oriented Programming, DBMS, Data Structures, Software Engineering

**Class 10+2 Science,** Alaknanda Joshi Junior College, Solapur, (2017 - 2019) **Score: 73.38 %**

**Class 10th**, Umabai Shravika High School, Solapur (2016 - 2017) ***Score: 82.20%***

# PROJECTS

## Winner (SIH) Smart India Hackathon 2022

* This project originates from SIH, the Smart India Hackathon, the largest technical competition organized by the

**Government of India**. Our team, "Next\_Innovation," led by me, emerged victorious in this prestigious competition.

* Our project addressed a critical problem faced by millions of people, offering an innovative solution to the Ministry of Social Justice and Empowerment. This project included a **mobile app** and a web portal for efficient problem-solving.
* Winning such competitions requires not only exceptional **technical skills** but also strong **leadership**, **communication** skills
* **Tech used:** Android Studio, XML, Java, Firebase, HTML CSS Javascript, Twillio (SMS), (IVRS System) | [[Source Code](https://github.com/moneshsutar/Implant)]

## Community to connect NCC/NSS volunteers during the time of disaster

* A During the time of disaster it becomes complicated for NDRF to connect with all NCC and NSS student to solve this issue we have done **a web application** for **NDRF**.
* Our **Application** has special section for NDRF Admin Where admin can Log In from our application Whenever Admin want to connect with NCC & NSS Students he can connect with the students on a single click.
* **Tech used:** ReactJS, Nodejs, Express JS, MongoDB | [[Source Code](https://github.com/moneshsutar/miniproject)]

**Achievements**

Winner of India’s biggest Technical Competition **SIH** 2022 and winner of **Vikram** Award (Best technical Student) [[Link](https://www.linkedin.com/feed/update/urn:li:activity:6979723057619763200/)]

**Certifications**

* Introduction to front-end development by **Meta**
* Foundation of User Experience (UX) by **Google**
* Dr. Angela Yu the complete 2023 **web development** bootcamp
* Python programming by **Udemy**