

# Mayuresh Virkar

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M.Tech Computer Science graduate with keen interest and practical exposure in the field of cloud technologies, software development, Database and machine learning.

## Work Experience

### Systems Engineer

Infosys Limited (December 2019- Present)

- Stream Training completed in .NET full stack development.
- Experience working with Microsoft Azure handling Alerts and Non-alerts incidents.
- Worked on various activities like Cert measure implementation, Agents installation, Virtual machine provisioning, Server Patching, vulnerabilities remediation and other Virtual Machine maintenance tasks.

## Education

Qualification	School/College	Board/University	Year of Passing	Percentage/ CGPA
M.Tech in Computer Science & Engineering	Walchand College of Engineering, Sangli	Shivaji University, Kolhapur	2019	8.34
B.Tech in Computer Engineering	Dr. Babasaheb Ambedkar Technological University, Lonere	Dr. Babasaheb Ambedkar Technological University, Lonere	2017	7.29
H.S.C.	Horizon Junior College, Pune	Maharashtra State Board	2013	70.83%
S.S.C.	Laxmibai Marutirao Bandal School, Chiplun	Maharashtra State Board	2011	88.55%

## Technical Skills

- Programming Languages – C, C++, C#, Python, ASP.NET, EF Core, ADO.NET, Angular
- Web Technologies – HTML, CSS, PHP
- Database-MS SQL, MongoDB, MS-Access

## Interpersonal Skills

- Team Player
- Leadership
- Enthusiastic

## Internships

### Research intern, State Bank Global IT Centre, Navi Mumbai (July'18 to Feb'19)

Worked on project Humanizing the Chatbot with Semantics based Natural Language Generation under the domain Natural Language Processing. The aim was to improve response generation ability of the chatbot using the concept of paraphrase generation.

## Academic Projects

### E-Commerce application for Product Aspect Ranking (Jul'16 to May'17)

We developed an e-commerce application for rating not only the product but also various aspects of the product using Sentiment Analysis. We accepted the customer reviews and displayed overall aspect ranking.

**Alumni Web Portal (Community Project) (Jul'16 to Nov'16)**

We developed a web portal for Alumni association of our Institute using HTML, CSS and PHP.

**'O' Library (Software Engineering Course Project) (Jan'16 to May'16)**

We, a team of three developed a software to manage the activities of the library. It would help the Library Admin to manage library database and issue a book to readers.

**Laptop Manufacturing Unit (Database Management System Course Project) (Jul'15 to Nov'15)**

We developed a system for the laptop assembling unit to maintain the data of the departments of a unit in more systematic way. We used MySQL for the backend database and used Java for frontend

**Trainings & Workshops**

- Attended one-day workshop on 'Internet of Things' held in February 2018 at WCE, Sangli.
- Attended one-day workshop on 'Advanced Parallel Processing' held in February 2018 at WCE, Sangli.
- Completed 'Introduction to R' & 'Introduction to Python for Data science' course from Datacamp.
- Attended a two- day workshop on 'Introduction to Machine Learning with Python' held in September 2017 at WCE, Sangli.
- Worked as Coordinator for event Robowars at Cynosure-2K16 at DBATU, Lonere
- Participated in Django Python Workshop organized by Dept. of Computer Engg. At DBATU, Lonere
- Participated in events Codesmash and Dis-assembly of Cynosure 2K15 at DBATU, Lonere
- Completed a Certificate Course in Information Technology in 2007

**Achievements/ Certifications**

- Presented research paper on 'Humanizing the Chatbot with Semantics based Natural Language Generation' at IEEE Third International Conference on Intelligent Computing and Control Systems 2019.
- Infosys Certified DOTNET Core Web API Developer
- Infosys Certified CSharp Programmer

**Extra-curricular Activities**

- Have undergone 10 years of formal training in playing Tabla with First class in Madhyama Purna exam of Gandharva Mahavidyalay, Pune
- Participated in 'Indradhanushya 2016', an inter- university cultural youth festival.
- Hobbies include reading books like Antiques, books by Achyut Godbole and listening music(Classical or Semi-classical music like Natysangeet , Ghazals, Bhavgeet, Thumri).

**Personal Details**

- Date of Birth : 4th July 1995
- Languages known : English, Hindi & Marathi
- Blood Group : A+ve

**Declaration**

The above information is true to the best of my knowledge and belief.

Date:

Place:

**MAYURESH SATISH VIRKAR**