Tanmay Nitin Mahajan

✉ tnmahajan8888@gmail.com

📞 9403329497

📍 701 B Building A wing , Padmalaya Park , Punawale , Pune , Maharashtra , India - 411033

👤 Male

📅 28/07/2001

🪪 PROFILE

>Aspiring IT Professional with experience in different domains of Softwares and Business Models especially analyzing business processes and providing solutions.
>Skilled in defining product vision, gathering requirements, and managing agile product and Software testing and development lifecycles.
>Seeking a challenging role where I can leverage my expertise in Business Analysis, Product management, Data analysis, Stakeholder management to drive business growth and improve operational efficiency.

🎓 EDUCATION

Online MBA
DPU
2023 – present | Remote

B.Tech Computer Science Engineering
MIT World Peace University
2019 – 2023 | Pune, India
8.85 CGPA

HSC
DNCVP's College of Arts Science and Commerce
Jalgaon, India
76.15%

10th CBSE
St Joseph Convent Sr.Sec School
Jalgaon, India
94%

💼 PROFESSIONAL EXPERIENCE

Emspheres Technologies
Business Analyst
09/2023 | Pune
Diligent Business Analyst with experience in an HR software firm. Proficient in analyzing and improving processes, conducting data-driven research, and implementing solutions to enhance organizational efficiency. Strong analytical and communication skills with a keen understanding of HR software functionalities.

Intern in Software and Data Analysis
Supersapiens
06/2023 – 08/2023 | Pune, India
As a Software-Data Analysis Intern at SuperSapiens, contributed to extracting valuable insights from data, enhancing product functionality. Applied analytical skills to optimize software performance, enabling data-driven decision-making. Collaborated in a dynamic environment, contributing to the business consultation, UIUX and ARVR software and mobile-web Application development

Syskrome Technologies
Php Web Developer Intern
03/2022 – 06/2022 | Mumbai
Dynamic PHP Web Developer Intern specializing in Laravel for recruitment management software at a forward-thinking firm. Contributed to the development and enhancement of innovative solutions, honing skills in coding, problem-solving, and collaborating within a software development team.

Sunshine Agri.Pvt.Ltd
CRM and Database/System Administrator Intern
05/2021 – 07/2021
CRM and Database/System Administrator Intern. Enhanced CRM systems, resolved database issues, and collaborated on system improvements. Analytical approach improved data accuracy, contributing to organizational efficiency.

📁 PROJECTS

Star and Galaxy Classification Using Deep Learning Algorithm
B.tech Final Year Project
Executed star and galaxy classification project utilizing Deep Learning with CNN VGG-16 algorithm in TensorFlow. Leveraged advanced neural networks to analyze celestial objects, showcasing proficiency in machine learning and astrophysics.

Business Analytics
Requirements Gathering,
Requirements Elicitation, FRDs , BRDs
Data Visualization Tools like Power Bi ,
Tableau

Data analytics
Statistical Analysis, Python, Critical
Thinking , R-language

Agile Methodologies

Project Management

**MS-office with indulging AI
Technologies**

Smart Traffic Signal Using IR Sensors and Ardino
IOT Project
Pioneered a Smart Traffic Signal project employing IR
sensors and Arduino for efficient traffic management.
Demonstrated expertise in IoT technology, sensor
integration, and programming to optimize signal
control, showcasing a commitment to innovative
solutions in urban infrastructure.

PUBLICATIONS

**Star and Galaxy Classification Using Deep Learning
Algorithm**
ASSIC 2024

**Smart Traffic Signal Using IR Sensors and Ardino
Research Paper**

COURSES

- Business Analyst Fundamentals

- Machine Learning A-Z; Hands- on Python and R in
  Data Science

- Certification Course In Work and WorkForce
  Management

- Basics Of Project Management : International
  Business Management Insititute Berlin ,Germany

- SQL for Data Analysis : Beginner MySQL Business
  Intelligence

INTERESTS

- Reading Books and Online Articles

- Listening Music

- Traveling

LANGUAGES

English

Hindi

Marathi