Nitin Chavan

Passionate engineer & thriving analyst with the ability to apply data analysis and software engineering knowledge to real-world concerns. With a solid foundation in data management and visualization, I am eager to apply my knowledge to real-world challenges and continue learning and improving in the field of Data analysis.

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WORK EXPERIENCE

Decision Scientist
Mu Sigma

11/2022 - 04/2023   *Bangalore, Karnataka*

Tasks

- **Project 1:** Automating reinsurance contracts with a large Australian insurance bank.
- Aim: Created an RI (Reinsurance) premium calculator.
- Automated the process of QMR (Quarterly Market Reporting) generation. This resulted in Suncorp's inclusion into the ARPC (Australian Reinsurance Pool Corporation) pool.
- **Project 2:** Fee Negotiation with Vendors for Large Wholesale Drug Distributor.
- Aim: Created a Power BI dashboard for clients that gives insights on fee negotiation.
- The distribution center's historical data is used to do segmentation & predict estimated revenue depending on numerous parameters such as current capacity, fee, expenditure, and profit.

PERSONAL PROJECTS

AUTO INDUSTRIAL SCARA ROBOT (08/2021 - 05/2022)
- The SCARA robot is most commonly used for pick-and-place or assembly operations where high speed and high accuracy are required. Generally, a SCARA robot can operate at a higher speed and with optional cleanroom specifications.

EDUCATION

B.E. in Mechanical Engineering
P.V.G. College of Engineering, Nashik

06/2018 - 06/2022   *73.53%*

HSC
Maharashtra State Board

06/2017 - 06/2018   *72.00%*

SSC
Maharashtra State Board

06/2015 - 06/2016   *83.40%*

SKILLS

SQL   Pyspark   Python   Git & GitHub   Power BI   Excel   Data Mining   Data Mapping   Data Analysis   SWOT Analysis   Data Visualization   Team Management   Problem Solving   Critical thinking

ACHIEVEMENTS

Received praise for completing project delivery on time.

Runner up in football at college level matches (Football captain)
Generally leads the team out of the dressing room at the start of the match.

CERTIFICATES & TRAINING

Google Analytics (07/2023)
Issued by Google

Python (06/2022)
Issued by INTERNSHALA

SQL for Data Science (10/2022)
Issued by Great Learning

LANGUAGE

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

Marathi
Native or Bilingual Proficiency

INTERESTS

Reading Blogs   learning and Implementing new tech.   Participating in hackathons   Sports