

Vijay Kumar A

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 Chamarajanagar, Karnataka

Objective

Software Developer with 2.5+ years of experience in data analytics, dashboard development, and web-based applications. Skilled in Python, SQL, Power BI, and front-end technologies, with a strong focus on building data-driven and user-focused solutions in dynamic environments.

Technical skills & Tools

Programming & Data Analysis:

- Python (Pandas, NumPy, Matplotlib)

Databases & Querying:

- SQL (MySQL, SQL Server – SSMS)

Data Visualization & BI Tools:

- Power BI, Tableau

Tools & Platforms:

- Jupyter Notebook, Google Colab

Web Technologies:

- HTML, CSS, JavaScript

Education

M.Sc. Software Systems (Integrated 5 Years)

CGPA -7.36 | 2018 - 2023

Kongu Engineering College, Perundurai Erode

Languages Known

English - Working Proficiency

Tamil - Native Proficiency

Kannada - Conversational Proficiency

Area of Expertise

- Data Analytics, Reporting & visualization
- Python Programming
- SQL Querying & Database Management
- Web Application Development
- Machine Learning Fundamentals

Work Experience

Software Developer

- IICCSS Technologies, Annur
- May 2023 - present (2.5+ years)
- Developed interactive dashboards in Power BI/Tableau that reduced reporting time by 40%.
- Applied machine learning techniques and data analysis methods to support business insights and reporting.

Full Stack Developer Intern

- Brightnest Technologies , Coimbatore
- July 2021 - November 2021(4 months)

Projects Done

Loan Approval Prediction & BI Solution

- Python, Pandas, Scikit-learn, SQL, Power BI
- Built a Random Forest classification model to predict loan approval

E-Commerce Web & BI Dashboard

- Power BI, SQL, Excel, Power Query