



# Vijay Kumar A


 <https://linkedin.com/in/vijay-kumar-a-571371210/>

 +91 8050341351

 <https://github.com/vijaykumar0700>

 msc.vijaykumar@gmail.com

 [https://www.behance.net/vijay\\_kumar\\_](https://www.behance.net/vijay_kumar_)

 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