AKSHAY S

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PROFESSIONAL SUMMARY

Detail-oriented **Computer Science Engineering** graduate with a strong foundation in software logic, data systems, and technical troubleshooting. A proactive self-starter with experience in **Python, SQL, and C Programming**, capable of adapting to diverse IT environments including development and analytics. Recognized for maintaining a calm, structured approach to complex challenges and delivering results in fast-paced settings.

TECHNICAL SKILLS

- **Languages:** Python, C Programming, Java, SQL and Web Development.
- **Data & Visualization:** Power BI, MS Excel.
- **Tools & Platforms:** Jupyter Notebook, Google Colab, GitHub, VsCode.
- **Core Competencies:** Software and Technical Proficiency, Analytical Thinking, Troubleshooting with OS (Windows and Linux).

WORK EXPERIENCE

Data Analyst Intern | Zidio Development   *May 2025 – June 2025*

- Completed an 1-month internship in Data Analytics, gaining hands-on experience interpreting data for insights.
- Performed data preprocessing, exploration, and visualization using industry-standard tools.
- Developed a foundational understanding of Artificial Intelligence and Machine Learning concepts.

TECHNICAL PROJECTS

Image Captioning & Data Extraction (Python)

- Managed large-scale COCO image datasets and performed structured annotation analysis.
- Developed Python scripts to visualize and interpret image-caption mappings to enhance data handling.

Stock Market Time Series Analysis & Forecasting (Python)

- Conducted end-to-end analysis and forecasting of historical stock price data.
- Executed cleaning, trend analysis, and model evaluation using MAE, RMSE, MAPE, and R^2 metrics.
- Created visualizations and reports to communicate technical insights effectively.

EDUCATION

- **B.E. in Computer Science Engineering** | Bannari Amman Institute of Technology   **7.1 CGPA** (2025)
- **12th Board (CBSE)** | Senthil Public School   **79%** (2021)
- **10th Board (CBSE)** | Kailash Maansarovar School   **82.5%** (2019)

ADDITIONAL INFORMATION

Certifications: Complete Data Analyst Bootcamp (Udemy), Data Analytics Corporate Training (TechTip-24).

Languages: English (Fluent), Tamil (Native).

Traits: Time management, Team collaborative, Calm under pressure, and Highly adaptable quick learner.