



Varshini A

Student | Data Science Aspirant

Work Experience

BlockEdge Intern 26.12.23 - 26.03.24

SecureKloud Technology | Chennai

I honed my skills in Python libraries and EDA methodologies through the completed courses. I applied my data analysis knowledge to develop solution documents for specific industries using cloud-edge technology.

Data Scientist (Job Simulation) May 2024

BCG | Forage

Completed a customer churn analysis simulation for XYZ Analytics, showcasing advanced data analytics skills. Used Python with Pandas and NumPy for data analysis, and visualized trends for clarity. Optimized a random forest model with 90% accuracy in predicting churn and provided actionable insights in a concise executive summary for the Associate Director.

UI/UX Designer June 2024

CHC IT Consultancy Pvt Ltd | Chennai

Gained experience using Bootstrap, Figma, and HTML conversion to design a website. Designed a brochure and a four-page flyer using Photoshop and Canva, enhancing my design skills and proficiency in various tools.

Python and Web Development Intern May 2024 - June 2024

Oasis Infobyte

Completed seven projects, including Python-based voice recognition, BMI calculator, password generator, and weather app, along with web development projects like a landing page for TBATE, a personal portfolio, and a temperature converter.

Market Research Analyst May 2024 - June 2024

Extern - Mobalytics

Conducted in-depth market research and data analysis, collaborating with a diverse team to analyze gaming industry trends, and created detailed reports and presentations that provided valuable insights and strategic business decisions, enhancing my communication and presentation skills.

Projects

- Solution Development in Finance and Banking, E-Commerce and Manufacturing Industry using CloudEdge.
- Website designing (both mobile and website interface using Figma and HTML conversion.)
- Python Projects like Voice Assistant, Weather App, BMI Calculator.

Contacts

- +91 8637603076
- anv.varshini@gmail.com
- linkedin.com
- 180, 13th Street, Shankar nagar, Pammal, Chennai - 600075
- github.com

About Me

A dedicated professional with experience in data analysis, UI/UX design, and Python development. I excel in communication and teamwork, having worked on diverse projects in finance, e-commerce, and manufacturing industries. I am passionate about leveraging my skills to create innovative solutions and believe in making the most of every opportunity —"Make a hay while the sun Shines."

Education

12th

The Hindu Senior Secondary School, Indira Nagar

2021-2023

Bachelor of Computer Applications

Shri Shankarlal Sunderbai Shasun Jain College

2023-2026

Skills

- Data Analysis
- UI/UX Design
- Communication
- Team Work

Coursework

- UI/UX design
- German A1 level
- PyCharm for beginners
- NumPy, Pandas, Matplotlib, Seaborn
- Basics of EDA using Python and R
- Exploratory Data Analysis Projects