shivamkumar Ramanand jha

Data Analyst

PROFILE

Detail-oriented and passionate BBA (CA) graduate with a strong foundation in software development, data analysis, and modern web technologies. Proven ability to build full-stack applications and AI-powered tools. Seeking a software engineering or data science role to contribute to innovative projects and grow within a tech-driven environment.

Dedicated and detail-oriented Computer Applications graduate with practical experience in data analysis, machine learning, and full-stack web development. Proven ability to build AI-powered tools, analyze realworld datasets, and develop responsive web applications. Seeking a **Data Analyst** or **AI/ML Engineer** role to contribute to impactful, data-driven projects in a fast-paced tech environment.

PROFESSIONAL EXPERIENCE

Web Development Intern

2024 - 2025pune

Algoplus

Key Responsibilities & Achievements:

- Developed responsive, user-friendly websites using HTML, CSS, JavaScript, and **React.js**, ensuring full cross-device compatibility.
- Worked on integrating frontend designs with backend APIs using **RESTful** services and Postman for testing.
- Collaborated with UI/UX designers to implement design improvements and enhance user interaction using Tailwind CSS and modern UI principles.
- Participated in daily standups and sprint reviews using **Agile methodologies**, contributing to faster project delivery.
- Assisted in deploying projects to platforms like **Netlify** and **Vercel**, ensuring smooth CI/CD processes.
- Contributed to building reusable components and writing clean, maintainable code following best practices.
- Gained hands-on experience with version control (Git/GitHub) and basic debugging tools for frontend issues.

SKILLS

- Languages: JavaScript, TypeScript, Python, C++, Java, SQL
- Web: React.js, Next.js, HTML, CSS, Tailwind CSS, Node.js
- Database: MySQL, MongoDB, Prisma
- Tools & Others: Git, GitHub, VS Code, Postman, Netlify, Vercel
- AI & Data: Pandas, NumPy, Scikit-learn, ChatGPT, OpenAI API

LANGUAGES

English (Professional)

Hindi (Fluent)

CERTIFICATES

Java Programming - Coursera

Data Science & Machine Learning Specialization - IT Vedant

Pursuing: Includes Python, Pandas, Numpy, Scikit-learn, SQL, Power BI, Capstone **Projects**

Responsive Web Design freeCodeCamp

Advanced AI Projects with OpenAI & LangChain - Self-Paced

Pursuing: Focus on AI Tools, Prompt Engineering, LangChain, **API** Integration

Introduction to Data Science -**Great Learning**

INTERESTS

Artificial Intelligence & Machine Learning - Exploring AI tools like ChatGPT, LangChain, and OpenAI APIs

— **Web Development** – Passionate about building modern, responsive web apps using React, Next.js, Tailwind CSS

Data Analysis & Automation - Enjoy analyzing data, creating dashboards, and automating workflows

PROJECTS

Portfolio Website *⊘* 07/2025 − 08/2025

Fully responsive portfolio with modern dark UI showcasing projects and contact info. Tech: Next.js, Tailwind CSS, Lovable.ai

Cab Booking System 07/2025

A full-stack cab booking system using Node.js and MySQL with real-time data flow. Tech: Node.js, Express, MySQL, React.js In Progress

AI Resume Analyzer 🔗

An AI tool to analyze resumes using OpenAI's API and give improvement feedback. Tech: React, Node.js, OpenAI API, HTML/CSS

COURSES

Data Science & Machine Learning Specialization – IT Vedant it vedant

06/2025 – 11/2025 pune, india

Key Highlights & Skills Gained:

- Python Programming for Data Science Data types, functions, loops, libraries like Pandas, NumPy
- Data Analysis & Visualization Matplotlib, Seaborn, Power BI dashboards for insight generation
- Machine Learning Algorithms Linear Regression, Logistic Regression, Decision Trees, Random Forest, KNN, KMeans, Naive Bayes
- Tata Preprocessing & Feature Engineering Handling missing values, normalization, encoding, scaling
- **Land SQL for Data Handling** Joins, subqueries, filtering, aggregation, real-time case studies
- Model Evaluation & Metrics Accuracy, Precision, Recall, Confusion Matrix, ROC-AUC
- **K Real-World Projects** Loan prediction, sales forecasting, customer churn, recommendation engine
- Capstone Project End-to-end implementation of DS/ML pipeline on real datasets
- Tools & Technologies:

AWARDS

employee of month

alogplus

Outstanding performance and consistent contributions during the Web Development Internship. Recognized for delivering high-quality code, meeting tight deadlines, collaborating effectively with the team, and actively participating in UI/UX improvements across live projects.

Key Highlights:

- Successfully completed multiple web development tasks using **HTML**, **CSS**, **JavaScript**, **React.js**
- Took ownership of key components and delivered them ahead of schedule
- Assisted teammates in debugging and deployment using GitHub, Netlify, and Vercel
- Contributed ideas for improving user experience and performance of web pages

EDUCATION

Bachelor of Business Administration (Computer Applications SCOC College, Savitribai Phule Pune University (SPPU)

08/2022 - 07/2025