



# SUJAL SHRIMANT KAMANNA

B.E. - Computer Science & Engineering

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## BRIEF SUMMARY

As a computer science student, my objective is to leverage my skills in a challenging tech role, applying my programming expertise and problem-solving abilities to contribute to projects. I aim to continuously expand my knowledge of emerging technologies and grow into a proficient professional who positively impacts team success and aspires to be a recognized leader in the field.

## KEY EXPERTISE

Management Skills   Communication Skills   Team Coordination   Teamwork   Negotiation   Volunteered  
Presentation Skills   Group Management   Social Media Management   Proactive Attitude   Critical Thinking   Multi tasking  
Creativity   Time Management   Trend Awareness   Risk Management   Project Planning   Strategic Planning  
Planning and Strategy

## EDUCATION

### RMD Sinhgad College of Engineering

2021 - 2025

B.E. - Computer Science & Engineering | CGPA: 7.81 / 10

### Nirmal Bethany Jr Collage, Kalewadi, Pune

2021

12<sup>th</sup> | MSBSHSE | Percentage: 87.33 / 100

### Sanjeevan Public School, Panhala, Kolhapur

2019

10<sup>th</sup> | CBSE | Percentage: 86.80 / 100

## PROFESSIONAL EXPERIENCE

### RMD Sinhgad School of Engineering | IT / Computers - Software | Web Development

11 Dec, 2023 - 11 Jan, 2024

Software Engineer Intern

**Key Skills:** Django   Python   Django Framework   HTML   CSS   Bootstrap

I embarked on an immersive journey into the dynamic world of web development during my Python Django internship. Here, coding transcended mere keystrokes – it became a powerful tool for shaping real-world web applications that make a tangible difference. I actively collaborated with a team of experienced developers, gleaned valuable insights and best practices that I could integrate into my own coding approach. This internship wasn't just about acquiring technical skills; it was about diving headfirst into the collaborative spirit of web development, where ideas are exchanged, challenges are tackled as a team, and the collective effort results in bringing innovative web applications to life.

## INTERNSHIPS

### JPMorgan Chase | IT / Computers - Software

12 May, 2024 - 12 Jul, 2024

Software Engineering Intern

**Key Skills:**

TypeScript   git   Technical Communication   Web Applications   Contributing to the open source community

Basic Programming

The JPMorgan Chase Software Engineering Virtual Experience offered by Forage provides participants with practical experience in software engineering within the finance industry. The program focuses on interfacing with stock price data feeds, utilizing JPMorgan frameworks and tools, and creating visual data presentations for traders. Participants develop skills in programming languages such as Python, JavaScript, and TypeScript, and gain experience in data visualization using JPMorgan's open-source tool, Perspective.

Through collaboration in a virtual environment, they enhance their problem-solving abilities and technical skills. Upon completion, participants receive a Certificate of Completion, which serves as a valuable credential for their resumes and future career opportunities in technology and finance. Overall, this program equips participants with the knowledge and experience needed for successful careers in a rapidly evolving industry.

### Elite Softwares | IT / Computers - Software

11 Dec, 2023 - 11 Jan, 2024

Web Developer

**Key Skills:** Django python HTML5 CSS Javascript Bootstrap

My Python Django web development internship wasn't just about learning a framework; it was about diving into the exciting world of building web applications that come to life. I had the chance to collaborate with experienced developers, picking their brains and learning from the best. It wasn't just about technical skills, but also about the collaborative spirit that drives web development – where ideas bounce around, challenges are tackled together, Great overall experience.

## PROJECTS

### Django Employee Database

**Key Skills:** python django HTML5

**Project Link:** <https://github.com/sujalkamanna/Django-Employee-Database>

The Django Employee Management System is a comprehensive web application designed to streamline the management of employee data within an organization. It provides a user-friendly interface for administrators to efficiently handle various aspects of employee information, including personal details, job roles, attendance, leaves, and more.

## ASSESSMENTS / CERTIFICATIONS

### The Git & Github Bootcamp

**Key Skills:** Git Github Versioning

The Git & GitHub Bootcamp empowers you to become a version control and collaboration pro! This immersive course equips you with the skills to navigate the world of Git, the industry-standard version control system, and leverage the power of GitHub, the leading platform for software development collaboration.

### C,C++

**Key Skills:** C C++ Object Oriented Programming

The C++ Certification Program is a comprehensive training course designed to equip participants with the knowledge and skills required to become proficient C++ programmers. This program caters to individuals ranging from beginners with no prior programming experience to experienced developers looking to enhance their C++ skills and earn a recognized certification.

### Introduction to Generative AI

**Key Skills:** AI Artificial Intelligence

Google offers course called "Introduction to Generative AI" to jumpstart your learning in this exciting field. Designed for beginners, it explores the core concepts of generative AI, contrasting it with traditional machine learning. You'll delve into how generative AI goes beyond analyzing information and can actually create entirely new content, like text formats, images, or even materials. The course also explores the inner workings of generative AI and its real-world applications. Finally, it might introduce you to Google Cloud's tools that empower you to build your own generative AI applications.

### Python for Data Science

**Aggregate:** 65 / 100

**Key Skills:** py ml Pandas NumPy sckit Scikit-Learn Matplotlib

The NPTEL Python for Data Science Certification Program is a comprehensive online course designed to provide participants with a solid foundation in Python programming for data analysis and data science applications. Developed in collaboration with industry experts and academic institutions, this program equips learners with essential skills and practical knowledge to excel in the rapidly evolving field of data science.

### Introduction to Machine Learning

**Aggregate:** 60 / 100

**Key Skills:** ml Machine Learning Classification Regression

The "Introduction to Machine Learning" course by NPTEL provides a foundational overview of machine learning concepts and techniques. It covers:

- Basics:** Definitions, types (supervised, unsupervised, reinforcement), and applications.
- Key Algorithms:** Linear regression, decision trees, support vector machines, and neural networks.
- Data Preprocessing:** Techniques for handling data, including normalization and feature extraction.
- Model Evaluation:** Methods like cross-validation and performance metrics.
- Practical Applications:** Case studies in fields like finance and healthcare.
- Tools:** Introduction to libraries such as Scikit-learn, TensorFlow, and PyTorch.

The course combines theoretical insights with practical projects for a comprehensive learning experience.

### TechA data analytics using power bi foundation Certification

**Aggregate:** 75 / 100

**Key Skills:** power bi Data Visualization Data Analytics

The **TechA Data Analytics Using Power BI Foundation Certification** course provides essential skills for analyzing and visualizing data with Microsoft Power BI. It covers the introduction to Power BI tools, data preparation techniques, data modeling with DAX, and building interactive reports and dashboards. Participants will also learn how to publish and share insights with stakeholders, gaining practical experience through real-world projects. By the end of the course, learners will have a solid foundation in data analytics, enabling them to derive actionable insights from data.

**Business Analyst and Project Manager Collaboration.**

**Key Skills:** Business Project Planning Project Management Skills Social Media Teamwork Communications

**SEMINARS / TRAININGS / WORKSHOPS**

**Data Science Using Python** Institute Name: RMD Sinhgad School of Engineering 19 Feb, 2024 - 23 Mar, 2024

**Key Skills:** Python Data Science NumPy Pandas ML

My data science using Python workshop was an eye-opening experience! It wasn't just about dry lectures – we dove right in, transforming raw data into insights with the power of Python. Here's how the workshop transformed me from a data newbie to a curious explorer.

**CO-CURRICULAR ACTIVITIES**

- Volunteering
- Dance

**EXTRA CURRICULAR ACTIVITIES**

- Dare To Compete Club

**PERSONAL INTERESTS / HOBBIES**

- Volleyball
- Cricket
- Chess

**WEB LINKS / IMs**

- WhatsApp - <https://wa.me/+919325309121>
- Github - <https://github.com/sujalkamanna>

**PERSONAL DETAILS**

<b>Gender:</b> Male	<b>Date of Birth:</b> 24 Nov, 2003
<b>Marital Status:</b> Single	<b>Known Languages:</b> English ,Hindi ,Marathi ,Kannada ,German(Basic)
<b>Current Address:</b> Sr No 33/2 Gajannan Nagar 'D' Colony Near Jeevan Jyothi Hospital, Kalewadi Phata Rathani PCMC,Pune-17, Pune, Maharashtra, India - 411017	<b>Phone Number:</b> +91-9325309121
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