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# Sumeet Patil Computer Engineering

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# **SUMMARY**

Computer Engineering graduate from Vasantdada Patil Pratishthan's College of Engineering, Mumbai University. A dedicated individual with a genuine interest in web development Possesses a well-rounded skill set in software and web development. Proficient in Python programming languages. Web development using HTML, CSS & JavaScript. Strong interpersonal and leadership abilities complemented by effective communication and problem-solving skills.

#### **SKILLS**

- **Industry Knowledge**: Software Development, Web Development, Data Analyst, Marketing and BusinessManagement.
- Tools and Technologies: HTML, CSS, JavaScript, MpngoDB, React.js, PHP, SQL, Python, NumPy, Pandas, MatplotLib, PowerBI, VS Code.
- **Interpersonal Skills**: Communication, Leadership, Problem Solving, Team Management, Time Management, Documentation.

# **EDUCATION**

Vasantdada Patil Pratishthan's College of Engineering | Bachelors of Engineering

Computer Science Engineering,

82.5% | (July 2020 - May 2024)

Honor's Degree in AIML

Bal Vikas Mandir SSC

M D College of Arts, Science and Commerce | HSC

Science

56% / (July 2019 – May 2020)

82% / (June 2018)

# **EXPERIENCE**

#### **Software Developer at Silver Touch Technologies**

April 2025 – Present

- Developing and maintaining dynamic websites and web applications using PHP, HTML, CSS and JavaScript.
- Writing and maintaining efficient, reusable and reliable code.
- Integrating data storage solutions such as MySQL databases.
- Troubleshooting and resolving technical issues.
- Testing and debugging applications.

# **Business & Data Analytics Intern at YBI Foundation**

April 2023 – May 2023

- Completed a one-month internship in machine learning with Python for business analytics, enhancing forecasting accuracy by 25% through the analysis of datasets exceeding 15,000 records
- I designed three predictive models that optimized forecasting accuracy by 20% and analyzed datasets comprising over 10,000records to derive actionable insights.
- Analyzed business datasets and generated reports that informed strategic decisions, contributing to a 10% increase in operational efficiency.
- Taught the fundamentals of machine learning to a group of 15 interns and team members, resulting in a 30% increase in their project completion rates and fostering a collaborative learning environment that led to two successful team projects.

- Built and maintained internal web applications using HTML, CSS, and JavaScript, enhancing user interface efficiency by 40% and increasing user engagement by 25%, improving task completion rates among 200+ employees.
- Built indexed database architecture and Implemented SQL procedures, reducing data retrieval time by 25%.
- Trained and onboarded two new junior developers, accelerating the team's productivity by 15%.

#### **Python Programming Intern at YBI Foundation**

August 2023 – August 2023

- The YBI Foundation supports over 1,000 young entrepreneurs annually by providing mentorship and coaching, resulting in a 75% success rate in business launches and a 30% growth in revenue for participants within the first year.
- It operates in over 50 countries to generate opportunities for more than 10,000 young entrepreneurs annually, stimulating economic development and creating an estimated \$5 million in revenue across diverse industries.
- Proficient in Python programming, having developed algorithms that optimized data processing speeds by 30% in three projects, and implemented data structures that reduced memory usage by 25%.

#### **PROJECTS**

# Food Ordering Website – Web Application

- Crafted a robust web application for food ordering that facilitated seamless interactions between over 1,000 customers and 50 restaurants, resulting in a 35% increase in order efficiency and a 20% boost in customer satisfaction ratings within three months of launch.
- Executed skills in HTML, CSS, and JavaScript to develop three dynamic web applications, improving page load timesby 50% and enhancing user experience, resulting in a 25% increase in user engagement.
- Skills Executed: HTML, CSS, JavaScript

# **Student Portal** – Web Application

- Created a collaborative learning environment with discussion boards and video conferencing tools for 200 students,
- Enhancing student-teacher interaction and achieving a 40% increase in engagement scores and a 30% improvement instudent satisfaction ratings through personalized support for diverse learning needs.
- Centralized student data management for over 300 students, improving reporting capabilities by 50% and streamlining theonboarding process, which reduced onboarding time for new students by 40% each semester.
- Skills Used: HTML, CSS, JavaScript, PHP, MySQL

# **Expense Tracker Application** – Web Application

- Created and deployed an Expense Tracker website employed HTML, CSS, and JavaScript for an intuitive user interface, alongside PHP for backend processing
- Skills Leveraged: HTML, CSS, JavaScript, PHP, MySQL

#### Jarvis OpenAI

- Jarvis is a voice-enabled chatbot powered by OpenAI's advanced language model, designed to assist users with a
  wide range oftasks, from answering questions to performing complex operations through natural language
  processing and voice commands.
- Skills Adopted: Python

# CERTIFICATION

- AIML IBM SkillsBuild
- Web Development Microsoft Learn Student Ambassador
- Pvthon Lets Upgrade
- Software Programmer Python Futureskills
- Data Analytics Coursera IBM