

Vaishnavi R Pachhapur

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INTERNSHIP

04/25-07/25 **SOFTWARE TRAINEE INTERN**

USR Infotech

- Developed and optimized responsive web applications using React (TSX) and Tailwind CSS, improving UI consistency and performance across devices.
- Enhanced UI/UX and developed data-driven tools, including rating systems, skill matrix management, gap analysis visualization, and dynamic analytics.

03/23-04/23 **PYTHON DEVELOPER INTERN**

Global Quest Technologies

- Worked on fundamental and advanced Python programming, gaining hands-on experience with coding, debugging, and problem-solving.
 - Applied Python knowledge to real-world projects, enhancing logical thinking and coding efficiency while following industry best practices.
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EDUCATION

2023-2025	Master of Computer Applications in Data Analytics (MCA) <i>PES University</i>	Bangalore
2020-2023	Bachelor of Computer Applications (BCA) <i>SDM Degree College (Autonomous)</i>	Ujire, D.K.
2019-2020	II PU (Statistics, Economics, Business Studies, Accountancy) <i>Vijaya PU College</i>	Bangalore
2017-2018	10th <i>Deeksha High School</i>	Bangalore

PROJECTS

- **INTELLICLEANSE**
 - An efficient data cleansing tool designed to identify, correct, and remove inconsistencies from datasets.
 - It enhances data accuracy, consistency, and reliability by automating error detection, duplication removal, and standardization processes, ensuring high-quality data for analysis and decision-making.
 - Worked closely on the client project to develop visually appealing and functional layouts, ensuring a smooth integration of design and development.
 - **CAREER-CONNECT**
 - A web application designed to help job seekers prepare for interviews by providing study materials, quizzes, resume templates, video tutorials, and progress tracking.
 - It features user authentication, an admin dashboard, and analytics to enhance the learning experience.
 - **JEEVAPARA**
 - An e-commerce web application that empowers women from slums by providing a platform to sell fresh vegetables and food items.
 - It offers a seamless user experience, efficient order management, and secure transactions, promoting local entrepreneurship and sustainability.
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CERTIFICATES

DATA STRUCTURES

By University of California San Diego and HSE University and offered through Coursera.

GOOGLE UX DESIGN

By Google and offered through Coursera

GOOGLE DATA ANALYTICS

By Google and offered through Coursera

SKILLS

- **Programming Languages:** Python, Java, C++, C
 - **Web Development:** HTML, CSS, JavaScript, TypeScript, Angular, React
 - **Databases:** MySQL, MongoDB
 - **Version Control:** Git
 - **Other Skills:** Debugging, Troubleshooting
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OTHERS

- Languages: English, Hindi, Kannada
- Volunteering: Volunteered with ActionAid during Lake and Bird walks.
- Extracurricular: Accenture Australia Strategy Consulting Job Simulation Forage (Aug 2021)