

Vaishnavi R Pachhapur

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[Vaishpachhapur\(VaishnaviPachhapur\)](#)
[\(github.com\)](#)

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Education

2023-2025	Masters of Computer Application, PES University, Bangalore
2020-2023	Bachelor of Computer Application, SDM Degree College (Autonomous), Ujire, D.K.
2019-2020	XII - Karnataka PU Board, Vijaya PU College, Bangalore
2017-2018	X - CBSE, Deeksha High School, Bangalore

Internship

August 2024	Python Development Intern, ShadowFox
	<ul style="list-style-type: none">Developed Python scripts and applications, focusing on code efficiency, readability, and maintainabilityDeveloped web scrapers using Python libraries like BeautifulSoup and Scrapy to collect and process data from websites.Implemented various algorithms, including sorting, searching, and optimization algorithms, using Python.

Projects

May - August 2023	JEEVAPARA
	<ul style="list-style-type: none">A team-based Project where two members focused on front end while other two on backendDeveloped a comprehensive e-commerce web application to support and empower women from Bengaluru's most vulnerable areas.This initiative, is a women-led enterprise focused on selling fresh vegetables and food items made from organic materials.Technologies Used: HTML, CSS, PHP, JavaScript, MySQL
Sept. – Oct. 2023	BLOGSPHERE
	<ul style="list-style-type: none">Developed a mini version of a functional blogging website with a dynamic and user-friendly interface.This project leverages Node.js for the server-side and Firebase for the database.Technologies Used: HTML, CSS, JavaScript, Node.js, Firebase
July – Sept. 2024	CAREER CONNECT
	<ul style="list-style-type: none">Web application that assists aspiring job seekers in preparing for interviews by offering a comprehensive suite of resources and tools.By integrating quizzes, study materials, resume templates, progress tracking, and video tutorials into a single platform, it addresses the common challenges faced by job seekers.Technologies Used: HTML, CSS, Angular, TypeScript, MySQL

Courses

- 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
- Threat Intelligence- by Udemey

Coursework

- Fundamentals of Computing
- Data Structures and Algorithms
- Python Programming
- Database Management System
- Object Oriented Programming with C++
- Operating System
- Computer Network
- Java

Skills

- SCRIPTING LANGUAGE
 - Python
 - TypeScript
 - JavaScript
- Programming languages
 - Java
 - C++
 - C
- Databases
 - MySQL
 - MongoDB

Extra-Curricular

- Accenture Australia Strategy Consulting Job Simulation on Forage- August 2021
 - o Completed a job simulation involving a hypothetical government client on how to improve a grant application process.
 - o Reviewed a client brief and identified the most crucial priorities for the project
 - o Managed a project issue with the client and helped to prioritize long term initiatives.
 - o Analyzed varied data sources to make decisions about web page decisions.
- I've actively volunteered my time to ActionAid Org., during Lake walks and Bird walks