

Radheshyam Vaishnav

Software Developer

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Summary

I am a self-taught, passionate Software developer who enjoys connecting the dots: be it ideas from different disciplines, people from different teams, or applications from different industries. I have strong technical skills and an academic background in Computer Science. My passion lies in solving business problems with tailored data and algorithms and communicating complex ideas to non-technical stakeholders. I am able to jump across verticals to deliver high-performing solutions.

While working as a Trainee Automation Engineer at Wipro, I increased the delivery rate of a project by 20%, for which I received a 150% bonus on top of my salary.

Skills

Python • HTML/CSS • C# . net • MongoDB • MySQL • Java j2ee • Tensorflow Keras • Machine learning

Work Experience

Software Development Intern

Jul 2020 – Oct 2020 • 3 mos

Curaksha • Internship

Mumbai , India

Technologies: Python • Java • ML • MySQL • Magento

- Done Research on Various topics like AI, ML, DL, VR, and many more.
- Worked on Magento project.
- Created a project named Stock Analysis using ML.
- Worked on MySQL Database.

Freelancer

Mar 2020 – Mar 2020 •

Freelancer • Freelance

Mumbai, India

Technologies: Python • JavaScript • Firebase • HTML/CSS • Google spreadsheet

Created Certification Website for Fr. Agnel College, Bandra, Mumbai.

Scholar Trainee

Aug 2021 – present

Wipro Limited • Full-time

Mumbai, India

Technologies: Python • Java • Test automation

As a trainee, I got the chance to work on a real-world project connect with the business team and work on their requiremnts.

Currently working on Oracle, Java, Python, Tosca, etc technologies.

Projects

Automatic Text Summarizer

Feb 2020 – May 2020 • 3 mos

Technologies: Python • Natural language processing • HTML/CSS • Firebase • Flask

Automatic Text Summarization Website created using Python, Flask, and Spacy. Spacy is a free, open-source library for advanced Natural Language Processing (NLP) in Python. For designing purposes I have used HTML, CSS, and JavaScript And, Lastly for Database I have used Firebase.

WhatsApp Automation.

Jun 2020 – Jun 2020 •

Technologies: Python • Selenium webdriver

It is a program for sending WhatsApp messages automatically. It is created using python and selenium. For this project i have used chromedriver and selenium.

Automatic Face Mask Detector

Jan 2020 – May 2020 • 4 mos

Technologies: Python • Keras

Educations

Bachelor's degree: Information Technology

Jun 2018 – Jul 2021 • 3 yrs 1 mo

Kishinchand Chellaram College

Mumbai, MAHARASHTRA, India

Grade/GPA: 8.08

- C/ C++
- DS & Algorithms.
- Web Development (Advance).
- Python.
- Java (Advance).
- Linux Administration.
- Software Development

Certification: Quantum Computing

Oct 2020 – Mar 2021 • 5 mos

The Coding School

Los Angeles, CA, United States

- Mathematics.
- Algorithms.
- Qiskit.
- Quantum Mechanics

High school diploma: Science

Jul 2016 – Jun 2018 • 1 yr 11 mos

Utkarsha Vidyalaya and Junior College

Mumbai, India

Certifications & Awards

Software Engineering Virtual Experience - JP Morgan Chase & CO	Jan 2021
Introduction to Quantum Computing - The Coding School, powered by IBM	Mar 2021
Database For Developers: Foundations - Oracle	Mar 2021
NDG Linux Unhatched - Cisco Networking Academy	Mar 2021
Database Design using MySql - UpGrad	Feb 2021
Machine Learning Operations Fundamentals - Coursera	Feb 2021
Cloud Computing Basics - Coursera	Jan 2021
Automation Specialist Level 2 - Tricentis Academy	Oct 2021