

# Rushil Singh

## Profile

Quality-oriented software engineering professional with over 5 years of experience and proven knowledge of software development, working in the video technology domain with a focus on information security, intelligence gathering, and data engineering.

## Employment History

### Software Engineer at Synamedia, Bengaluru

02/2020–Present

Design, development, and deployment of anti-piracy solutions for video content providers

### Software Engineer at Volen Software, Bengaluru

09/2019–02/2022

Effectively coded software changes and alterations based on specific design specifications for clients in the video technology domain

### Software Engineer at Alten Calsoft Labs, Bengaluru

05/2017–07/2019

Software development for orchestration of network services, and related applications in the SDN and NFV space.

### Teaching Assistant at University of British Columbia, Vancouver

01/2013–04/2013

Served as a liaison between the students and the professor for feedback, troubleshooting, and effective course administration.

## Education

### Bachelor of Science - Cognitive Systems (Computational Intelligence and Design Stream), University of British Columbia, Vancouver

2016

## Website

<https://rushilsingh.dev>

## Skills

Python  
JavaScript  
React  
Node.js  
Amazon Web Services  
MongoDB  
Git  
Docker  
Kubernetes  
Data Engineering  
Data Science and Machine Learning

## Languages

English ..... Native speaker  
Hindi ..... Native speaker  
Punjabi ..... Native speaker