

ARYAN KANWAR

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EDUCATION

University of Waterloo, Canada

Masters of Engineering, Electrical and Computer Engineering

January 2023 - April 2024

University Institute of Information and Technology, Shimla, India

Bachelors in Technology, Computer Science

August 2013 - July 2017

TECHNICAL SKILLS

Languages & Tools

Javascript, C, Python, PHP

Databases & Technology

MySQL, MongoDB, ElasticSearch, Redis, S3, DynamoDB

Softwares & Platforms

Nodejs, React, Express, GraphQL, Bluebird

Cloud & Technologies

Amazon Web Services (AWS), Google Cloud Platform (GCP), IBM Cloud, Azure, Serverless

WORK EXPERIENCE

Software Developer Engineer II

Remote

CareerBuilder

May 2020 - January 2023

- Providing overall support to the backend, frontend as well as IT operations.
- Contributed to the GraphQL/ Node Js user API's.
- Developed scalable cloud solutions in AWS.
- Implemented fault-tolerant data pipelines.

Software Developer Engineer I

Chandigarh, India

Click Labs/Jugnoo

January 2017 - April 2020

- Led Tookan - Autos (ridesharing platform) and other hyper-local delivery (Tookan) platforms
- Developed Job allocation functionality and geofencing architecture for the delivery platform.
- Created dynamic product search using ElasticSearch.
- Designed architecture for the Wallet Model

Internship

Gurgaon, India

Brick2Wall Infotech LLP

June 4 - September 2016

- Web and application development on Php Woo-Commerce framework.
- Developing Fault Tolerant and system for handling bulk requests using Kafka, Redis.
- Implemented plugin architecture for Dashboard widgets to monitor rate changes by vendors.

Awards and Honors

2022	Star Performer - CareerBuilder
2019	Innovator and Thinker Award - Jugnoo
2017	University Student Partner - Internshala (an internship and training portal for college students)