

# Akshat Arora

(Open For: Web Development, Data Science and Testing Roles)

## Personal Info

Mobile No.: +917888688869

Email: [arora.akshat007@gmail.com](mailto:arora.akshat007@gmail.com)

Portfolio:

<https://akshad007.github.io/portfolio>

LinkedIn:

<https://www.linkedin.com/in/akshat-arora-007>

GitHub:

<https://github.com/AksBad007>

## Professional Skills

- HTML, CSS and JavaScript
- BOOTSTRAP and jQuery
- Node.js, Flask and Socket.io
- C++, Java and Python
- SQL and MongoDB
- Linux

## Certifications

- Applied Data Science I: Scientific Computing & Python (with honors) by **WorldQuant University**
- Applied Data Science II: Machine Learning & Statistical Analysis (with honors) by **WorldQuant University**
- WordPress for Beginners by **Udemy**
- M001: MongoDB Basics by **MongoDB University**
- Face Recognition by **GUVI Geek Networks**, IITM Research Park
- AI Classroom Series (Participation Certificate) by **Microsoft**

## Languages

- English
- Hindi
- Punjabi

## Professional Summary

Aspiring Data Scientist and Diligent Full-Stack Developer with experience in both SQL and No SQL Databases and in technologies like Node.js and Flask.

## Experience

**Software Engineer (Backend) – Rock IMS, Amritsar, Punjab, India** (Dec 2022 - Present)

- Worked with **Node.js** to design efficient solutions.
- CRUD operations with **MongoDB**.
- Managed **AWS** Linux Servers.

**Frontend Web Developer (Intern) – Widhya, Remote** (Jan 2021 – Feb 2021)

- Worked on 4 projects based on **Flask**.
- Created and implemented **APIs**.
- Manipulated **SQL Databases** using **Python**.

## Education

**Master's In Computer Applications – Guru Nanak Dev University, Amritsar, Punjab, India** (July 2018 – June 2023)

- Member of **Technical Students Society (TSS)**
- Member of **Google Developer Students Club (GDSC) – GNDU**

**Shri Ram Ashram Sen. Sec. School, Amritsar, Punjab, India** (April 2010 – March 2018)

- Matriculation (or 10th) Percentage: 95.08%
- Intermediate (or 12th) Percentage: 74.6% (Non-Medical)
- Served as School's **Head Boy** In the last year.
- Participated in several inter-school **quizzes** and **debates**.

## Projects

### Dev Assist

Built using React, Flask and Selenium, This Virtual Assistant was created for TreeHacks annual Hackathon 2021, hosted by Stanford University. It takes user's queries related to coding as input and scrapes the internet to provide a solution.

Link: <https://priyavkaneria.github.io/Dev-Assist>

### Project K.I.S.S. - Keep It Simple Stupid

Built using Flask, the project is aimed to provide an immersive experience for frontend practice (HTML, CSS and JavaScript) along with the presence a Music Player and a To-Do List, all in a single place, while also providing basic functionalities like Login, Signup, Admin Dashboard etc. Link: <https://projectkiss.herokuapp.com/>

### Chatter-Type

A terminal-style chat application built using Electron.js and Socket.io. Link: <https://chatter-type.herokuapp.com/>