# Mahesh Kumar

Software Developer

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*Dedicated and performance-driven Software Engineering Intern with a pro-active approach and determination to successfully finish all assigned projects within budget and schedule. Effective team player offering extraordinary analytical skill and the important ability to think critically*

## EXPERIENCE

### OLA Electric
*May 2022 - July 2022*

Software Developer Intern

Developed a responsive website UI using HTML, CSS, and JavaScript that reduced overall page load speed by 15%Enhanced the usability of existing applications by applying the latest accessibility standards and best practices.

## PROJECTS

### Spreadsheet Application
*June 2023 - July 2023*

Spreadsheet node js projects that can be used as a database. We can track our data in rows and columns format and easily perform mathematical operations on large chunks. These files are shareable over email. Here are the key features:

- Back-end: Node.js, ExpressJS, Websockets.
- Front-end: React
- Database:MongoDB

### Real-time Video Streaming Application
*May 2023 - April 2023*

Real-time video streaming node js projects where users can stream to several users. Users are able to interact with the streamer and each other using a chat box. Users are also able to upload their videos to the database and other users can comment and share their content.

- Back-end: Node.js, ExpressJS, RapidAPI, Websockets, socket.io
- Front-end: React
- Database:MongoDB

## SKILLS

Proficient in C++, Web development.

Familiar with Java, Python, HTML, CSS, JavaScript, NodeJS, React, MongoDB, MySQL, Git.

## CERTIFICATIONS

### Problem Solving Intermediate
*20 May 2023*

HackerRank

Problem Solving (Intermediate) Skills Certification Test

### SQL Advanced
*September 2022*

HackerRank

SQL (Advanced) Skills Certification Test

### GFG DSA Self Paced course
*11 June 2022*

Sandeep Sharma

The best quality DSA Course to build & enhance your Data Structures and Algorithms foundational skills and at the same time master them to the next level.

## EDUCATION

### Lovely Profesional University, Phagwara
*August 2020 - July 2024*

Bachelor of Technology

## HONORS

### The Algorithm Arena
*23 March 2023*

HackerEarth

A Competition on Problem-Solving of Coding Contest.

Secured 1st position in the competition which showcased coding and problem- solving skills.