## Aryan Mehta"

SOFTWARE ENGINEER AT GOOGLE

#### **EXPERIENCE**

Google 2020-Present

Software Engineer

Software Engineer: Enhanced search indexing algorithm performance by 20% and designed a scalable cloud-based storage solution, improving system efficiency and infrastructure.

**Amazon** 

Jan 2020-June 2020

Software Development Intern

Software Development Intern: Developed an internal tool that optimized server performance, resulting in a 15% cost reduction.

#### **EDUCATION**

Indian Institute of Technology, Bombay
Bachelor of Technology in CSE
2020 | CGPA:

Delhi Public School, RK Puram

Senior Secondary (XII) 2016 | Percentage: 92.30

St. Peter's High School, New Delhi

Secondary (X)

2014 | Percentage: 7.9

## **ACHIEVEMENTS**

- Ranked in the top 100 globally in Google Code Jam 2019.
- Published research on distributed computing in IEEE Xplore.

#### **SKILLS**

- react
- CSS
- MongoDB
- Graphal
- SQL

#### **PROJECTS**

#### **Smart Expense Tracker**

HTML,CSS,Javascript

A machine-learningpowered web app for analyzing and predicting expenses.

# Real-time Chat Application

React, NodeJS, Express, MongoDB

Developed a real-time chat application using React, Node.js, Express, and MongoDB, enabling instant communication and message persistence.

### AI-Based Code Review

#### Bot

React, NodeJS, Express, MongoDB

An automated bot that reviews code and provides suggestions for improvement.