Vishal Gaur

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INTERNSHIP

Paytm (One97 Communications Ltd.), SDE Intern

January 04, 2021 - Present

- Working as an Intern in Android Team
- Learned Kotlin and Android and made some projects assigned as tasks during my internship.
- Some applications built during internship <u>Movie Data App</u>, <u>Shopping App</u>, etc.

<u>MathWorks</u>, Summer Intern — *EDG*

May 11, 2020 - July 3, 2020

- Implemented a Simulink Model Randomizer for PLC Controller.
- Refactored the code and made it efficient.
- Learned MATLAB and Simulink to build the project.

PROJECTS

Shopping App, Android Application — Developer

- Built using: Kotlin, Firebase, Material UI, Room Db
- Android Application to sell and buy products. Users can sign up or sign in to see products.

Movie Data App, Android Application — Developer

- Built using: Kotlin, Android Studio, TMDb Api
- Android Application to get a list of top-rated, upcoming, trending and upcoming movies.

<u>DS-Algo-Web</u>, Web App for DS & Algorithms — Developer

- <u>Built using: Vue.js</u>, Vuetify, Paiza.io Compiler <u>Live: Click Here</u>
- Get codes of various data structures and algorithms and compile them with the integrated compiler

<u>SocialX</u>, A Social Media Web App — Backend Developer

- Built using: Vue.js, Node.js, MongoDB
- A social media web application where users can post pictures, follow another user and also chat with other users.

CS: GO League, Auction Web App — Developer

- <u>Built using</u>: Vue.js, Vuetify, Firebase <u>Live</u>: <u>Click Here</u>
- A web app for auctioning players, to make announcements, update the fixtures of the league, show the current standing of the teams.

SKILLS

<u>Languages:</u> C, C++, Python, Java, Solidity, MATLAB, Kotlin

<u>Tools & Frameworks:</u> Vue.js, Node.js, React.js, MATLAB, Web3, Android

<u>Databases:</u> SQL, MySQL, MongoDB, PostgreSQL

EDUCATION

IIIT Vadodara, B. Tech. (IT) —

CPI - 8.65/10

2017 - 2021

Sri NLKVM Inter College, Kanpur, 12th—Percentage - 94% 2015 - 2016

ACHIEVEMENTS

Google HashCode 2020, Online

Qualification Round (Certificate) —
32nd (India) and 490th worldwide

CodeChef, October 2020 Long (Div.B)—302nd Rank (Ranklist)

CodeChef, July 2020 Cook-Off (Div.B)—263rd Rank (<u>Ranklist</u>)

PROGRAMMING PROFILES

CodeChef (i_vishi) — Highest Rating - $1810 (\star \star \star \star)$

HackerRank (<u>i_vishi</u>)—Problem Solving, Algorithms, C++, Python

OTHER RESPONSIBILITIES

CodeChef Campus Chapter - Coding Club, IIITV — Problem Setter and Testor (2019–2021)

Encore - Music Club IIITV — Mentor(2020 - 2021), Secretory(2019 - 2020)

Note: All blue texts are hyperlinks, you can click to view details.